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FEDERAL MILK ORDER

MARKET STATISTICS

JUNE HIGHLIGHTS

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MINIMUM CLASS I PRICE \$6.88; BLEND, \$5.75

AUG 30 1971

PRODUCER DELIVERIES UP 5.1 PERCENT

PROCUREMENT SECTION
CURRENT SERIAL RECORDS

PRODUCER MILK USED IN CLASS I DOWN 1.0 PERCENT

51 PERCENT OF DELIVERIES USED IN CLASS I

IN-AREA FLUID MILK SALES UP 0.1 PERCENT



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FEDERAL MILK ORDER MARKET STATISTICS

Summary

Producer deliveries and producer deliveries used in Class I								Prices per 100 pounds (3.5 percent)	
Year and month	Number of mths.	Prod. deliv-eries	Change: from prev. year	Del. used in Class I	Change: from prev. year	Class I Utilization	Class I	Blend	
	No.	Bil.lb.	Pct.	Bil.lb.	Pct.	Percent	Dollars	Dollars	
1966	71	53.0	-2.6	34.8	0.7	66	5.55	4.95	
1967	74	53.8	1.4	34.4	-1.1	64	5.85	5.17	
1968	67	56.4	5.0	36.5	6.0	65	6.23	5.53	
1969	67	61.0	8.1	39.2	7.3	64	6.50	5.74	
1970	62	65.1	6.6	40.4	2.1	62	6.74	5.95	
Producer deliveries and producer deliveries used in Class I								Prices per 100 pounds (3.5 percent)	
Year and month	Number of comp. mths.	Prod. deliv-eries	Change: from prev. year	Del. used in Class I	Change: from prev. year	Class I Utilization	Class I	Blend	
	No.	Bil.lb.	Pct.	Bil.lb.	Pct.	Percent	Dollars	Dollars	
1971:									
Jan.	61	5.6	4.6	3.5	-3.4	62	6.93	6.72	6.13
Feb.	61	5.1	4.1	3.2	.5	62	6.89	6.76	6.11
Mar.	60	5.9	4.4	3.5	3.4	60	6.93	6.72	6.06
Apr.	60	5.9	4.8	3.3	0	57	6.91	6.66	5.92
May	60	6.2	3.8	3.3	-.2	52	6.93	6.69	5.81
June	60	6.0	5.1	3.0	-1.0	51	6.88	6.67	5.75
July									
Aug.									
Sept.									
Oct.									
Nov.									
Dec.									

Minimum Prices. The weighted average Class I price paid by handlers regulated under 60 comparable Federal milk order markets for 3.5 percent milk in June 1971 was \$6.88 per hundredweight, 21 cents higher than the \$6.67 per hundredweight price in June 1970. (See table 2.) Class I prices announced for July 1971 with comparisons with July 1970 are shown on table 1.

Producers in the 60 markets received a weighted average blend price of \$5.75 per hundredweight for 3.5 percent milk in June 1971, 11 cents higher than the \$5.64 price received by producers in June 1970. Class prices, blend prices, and associated butterfat differentials, by markets, are reported on table 2.

The weighted average Class I price for the January-June 1971 period for the 60 markets was \$6.91, 21 cents higher than the \$6.70 price for the same period in 1970. The weighted average blend price for January-June 1971 was \$5.95, 16 cents higher than the blend price of \$5.79 reported for the same period in 1970. (See table 3.)

Producer Deliveries. A total of 140,422 producers delivered 6.0 billion pounds of milk to handlers in the 60 markets during June 1971. The volume is 5.1 percent above producer deliveries in June 1970. Average daily delivery per producer increased from 1,334 pounds in June 1970, to 1,417 pounds in June of this year. Producer number, producer deliveries, average butterfat percentages, and average daily delivery per producer for individual markets are shown on table 4.

Producer deliveries during the first six months of 1971 totaled 34.6 billion pounds in 60 markets, 4.5 percent above producer deliveries made during the same period in 1970. (See table 6.)

Producer Deliveries Used in Class I. The volume of producer deliveries used in Class I in 60 markets decreased 1.0 percent from last year, to a total of 3.0 billion pounds for June 1971. (See table 5.)

The volume of producer deliveries used in Class I during the first six months of 1971 in 60 markets, totaled 19.8 billion pounds, 0.1 percent below such Class I use during the same period in 1970. (See table 6.)

Percentage of Producer Deliveries Used in Class I. The average Class I utilization percentage for 60 markets for June 1971 was 51 percent, three percent below that in June 1970. (See table 5.) The average utilization percentage in 60 markets for the first six months of 1971 was 57 percent, compared to 60 percent for the first six months of 1970. (See table 6.)

Producer Deliveries Used in Other Than Class I. The volume of producer deliveries used in other than Class I products in the 60 markets totaled 2.9 billion pounds in June 1971, 49 percent of producer deliveries. Table 9 shows for 58 markets where data were available, the percentage of whole milk equivalent used in manufactured products during the first month of 1971.

Filled and Imitation Milk Sales. Survey data of filled and imitation milk sales in Federal order markets are presented on table 12.

Fluid Milk Product Sales. Total in-area sales for June 1971 are estimated to be about 2.5 billion pounds, 0.1 percent above such sales in June of last year. Such estimated total fluid sales, adjusted to eliminate variations in data due to calendar composition, would show an increase in sales of 0.6 percent.

Actual total fluid in-area sales for May 1971 were 0.5 percent above sales for May 1970. Total fluid sales for May 1971, adjusted to eliminate variations in data due to calendar composition, showed a 0.8 percent increase in sales from May 1970. May 1971 sales of skim and lowfat milk and cream items compared to May 1970 show increases on an unadjusted basis. Sales of whole milk and milk and cream mixtures during May this year were below May of 1970, on an unadjusted basis. Complete in-area sales of total fluid items, and the four major groupings of products (whole milk, skim milk items, mixtures and cream) are reported on table 7.

For January through May 1971, actual in-area sales of fluid milk items in Federal order markets where comparable data are available were 0.8 percent above total fluid sales for January through May 1970. Such sales adjusted to eliminate variations due to calendar composition showed an increase of 0.7 percent. Unadjusted data indicated that sales of skim items have increased while the sales of most other fluid milk items have decreased during the first five months of this year, compared to the same period of last year. Daily average sales of individual fluid milk products for the first five months of 1971 are shown on table 8.

Total fluid in-area sales; changes in sales and butterfat content of the four major fluid milk product groups and total fluid products

Year	No. of comp. mkts.	Whole Milk Items				Skim Milk Items				Milk and Cream Mixtures				Cream Items				Total Fluid Items 2/			
		Percent:				Percent:				Percent:				Percent:				Bil. lb. Percent:			
		Change: over prev. year	Of total fluid	Bf. test	Change: over prev. year	Of total fluid	Bf. test	Change: over prev. year	Of total fluid	Bf. test	Change: over prev. year	Of total fluid	Bf. test	Change: over prev. year	Of total fluid	Bf. test	Total	Change: over prev. year	Of total fluid	Bf. test	
1966	66	-0.4	85.0	3.52	+13.5	12.7	1.43	-2.0	1.4	11.7	-5.2	0.9	22.8	24.5	+1.2	100.0	3.53				
1967	67	-2.9	83.1	3.50	+13.4	14.7	1.49	-5.2	1.4	11.5	-6.0	.8	22.7	24.9	-.9	100.0	3.46				
1968	62	-.7	81.1	3.49	+16.2	16.8	1.48	-3.2	1.4	11.4	-4.2	.7	22.5	28.3	+1.7	100.0	3.40				
1969	60	-1.9	78.8	3.47	+13.6	19.2	1.51	-6.3	1.3	11.4	-4.8	.7	22.2	30.0	+.6	100.0	3.32				
1970	55	-2.3	77.0	3.46	+ 8.2	21.1	1.54	-7.5	1.2	11.3	-2.1	.7	22.0	30.9	-.3	100.0	3.27				
1971																					
Jan.	58	-4.7	76.6	3.46	+ 4.1	21.9	1.55	-10.1	0.9	11.4	-2.5	0.6	21.4	2.9	-2.9	100.0	3.22				
Feb.	58	-1.0	76.0	3.45	+10.3	22.4	1.54	-6.3	1.0	11.4	+4.9	.6	21.5	2.6	+1.3	100.0	3.21				
Mar.	58	+2.8	75.8	3.44	+13.0	22.6	1.54	-5.4	1.0	11.4	-1.8	.6	21.7	2.9	+4.9	100.0	3.20				
Apr.	58	-2.1	75.2	3.44	+10.1	23.1	1.53	-5.3	1.0	11.3	+10.1	.7	22.2	2.8	+.5	100.0	3.20				
May	58	-2.1	75.1	3.44	+10.2	23.2	1.53	-7.6	1.0	11.3	+1.8	.7	22.2	2.7	+.5	100.0	3.20				
June																					
July																					
Aug.																					
Sept.																					
Oct.																					
Nov.																					
Dec.																					
Year																					
1/ Includes export																					

1/ Includes eggnog.

2/ See table 8 for monthly sales adjusted to eliminate variations in data due to calendar composition.

Table 1.--Federal order fluid differentials, July 1971, and minimum Class I prices for milk of 3.5 percent butterfat content, f.o.b. market or other indicated point*, and butterfat differentials, July 1970 and 1971

Marketing area	Fluid					Fluid				
	diff.					diff.				
	per					per				
	100 lb.					100 lb.				
Marketing area	Class I price					Class I price				
	per 100 lb.					per 100 lb.				
	0.1%					0.1%				
Marketing area	July					July				
	1971					1971				
	1970					1970				
Marketing area	Dollars					Dollars				
	Cents					Cents				
NEW ENGLAND						WEST NORTH CENTRAL -Con.				
Boston Regional	:2/	2.98	7.74	7.59	NA	8.2	Southern Group			
Connecticut	:2/	2.98	7.74	7.59	NA	8.2	St. Louis-Ozarks	:1.60	6.36	6.21
							Kansas City	:1.74	6.50	6.35
MIDDLE ATLANTIC							Neosho Valley	:4/	1.65	6.41
New York-New Jersey	:2/	2.64	7.40	7.25	NA	8.2	Wichita	:1.80	6.56	6.41
Middle Atlantic	:2/	2.78	7.54	7.41	NA	8.2				
							EAST SOUTH CENTRAL			
SOUTH ATLANTIC							Paducah	:3/	1.85	6.61
Appalachian	:2.13	6.89	6.74	8.1	8.4		Nashville	:1.58	6.34	6.19
Tampa Bay	:2.95	7.71	7.36	7.5	7.5		Memphis	:1.94	6.70	6.55
Southeastern Florida	:3.15	7.91	7.56	7.5	7.5		Knoxville	:1.70	6.46	6.19
Upper Florida	:2.85	7.61	7.26	7.5	7.5		Chattanooga	:2.15	6.91	6.76
							Mississippi	:2.47	7.23	7.08
EAST NORTH CENTRAL							Georgia	:2.30	7.06	6.91
Eastern Group										
Upstate Michigan	:1.49	6.25	6.10	NA	7.5		WEST SOUTH CENTRAL			
Southern Michigan	:1.60	6.36	6.21	NA	7.9		Northern Group			
Eastern Ohio-Western Pa.	:1.87	6.63	6.48	8.1	8.4		Central Arkansas	:1.94	6.70	6.55
Ohio Valley	:1.70	6.46	6.18	8.1	8.4		Fort Smith	:1.95	6.71	6.56
							Oklahoma Metropolitan	:1.98	6.74	6.59
Western Group							Red River Valley	:4/	2.20	6.96
Mich. Upper Peninsula	:1.35	6.11	5.96	8.5	8.7		Texas Panhandle	:2.25	7.01	6.86
Chicago Regional	:1.26	6.02	5.81	8.1	8.4		Lubbock-Plainview	:2.42	7.18	7.03
Louisville-Lex.-Evans.	:1.49	6.25	6.10	8.1	8.4					
Indiana	:1.47	6.23	6.08	8.1	8.4		Southern Group			
Southern Illinois	:3/	1.53	6.29	6.14	8.1	8.4	Northern Louisiana	:2.47	7.23	7.08
Central Illinois	:1.39	6.15	6.00	8.1	8.4		New Orleans	:2.85	7.61	7.46
							North Texas	:2.32	7.08	6.93
WEST NORTH CENTRAL							Central West Texas	:2.57	7.33	7.18
Northern Group							Austin-Waco	:2.70	7.46	7.31
Duluth-Superior	:1.10	5.86	5.71	8.8	9.1		San Antonio	:2.74	7.50	7.35
Minneapolis-St. Paul	:1.06	5.82	5.67	8.1	8.4		Corpus Christi	:3.07	7.83	7.68
Eastern South Dakota	:1.50	6.26	6.11	8.1	8.4		South Texas	:2.68	7.44	7.29
Black Hills	:1.95	6.71	6.56	8.1	8.4					
North Central Iowa	:1.25	6.01	5.86	8.1	8.4		MOUNTAIN			
Cedar Rapids-Iowa City	:1.30	6.06	5.91	8.1	8.4		Eastern Colorado	:2.30	7.06	6.91
Quad Cities-Dubuque	:1.30	6.06	5.91	8.5	8.7		Great Basin	:2.22	6.98	6.86
Des Moines	:1.45	6.21	6.06	8.1	8.4		Western Colorado	:2.00	6.76	6.86
Nebraska-Western Iowa	:1.60	6.36	6.21	8.5	8.7		Central Arizona	:2.52	7.28	7.13
Minnesota-North Dakota	:1.30	6.06	5.91	8.1	8.4		Rio Grande Valley	:2.35	7.11	6.96
Southeastern Minnesota-										
Northern Iowa	:1.06	5.82	5.67	8.1	8.4		PACIFIC			
							Puget Sound	:1.85	6.61	6.46
							Inland Empire	:1.95	6.71	6.56
							Oregon-Washington	:1.95	6.71	6.56

* Generally the major city in the marketing area. See footnotes on table 2 for location.

1/ Added to the basic formula price to arrive at the Class I price. The basic formula price is the Minnesota-Wisconsin price for the preceding month adjusted to a 3.5 percent butterfat content.

2/ Effective fluid differential derived from the provisions of the order. May be added to the Minnesota-Wisconsin price for the preceding month to determine the Class I price for the month. Order specifies a basic price to which is added an amount by which the Minnesota-Wisconsin price at 3.5 percent butterfat for the preceding month exceeds \$4.33.

3/ Tied to the St. Louis-Ozarks order.

4/ Tied to the Oklahoma Metropolitan order.

TABLE 2.--FEDERAL ORDER MINIMUM CLASS AND BLEND PRICES FOR MILK OF 3.5 PERCENT BUTTERFAT CONTENT, F.O.B. MARKET OR OTHER INDICATED POINTS AND BUTTERFAT DIFFERENTIALS, JUNE**

MARKETING AREA	PRICES PER 100 POUNDS						FAT DIFFERENTIAL 0.1%			
	CLASS I		BLEND		CLASS II	CLASS III	CLASS I	CLASS II	CLASS III	BLEND
	JUNE 1971	JUNE 1970	JUNE 1971	JUNE 1970	JUNE 1971		JUNE 1971			
	DOLLARS						CENTS			
NEW ENGLAND										
MASSACHUSETTS-RI-NH 1/	7.75	7.56	6.02	5.91	4.71	---	8.0	8.0	---	8.0
CONNECTICUT	7.75	7.56	6.33	6.29	4.71	---	8.0	8.0	---	8.0
AVERAGE 2/	7.75	7.56	6.10	5.99	---	---	8.0	---	---	8.0
MIDDLE ATLANTIC										
NEW YORK-NEW JERSEY 3/	7.41	7.22	5.62	5.55	4.73	---	8.0	8.0	---	8.0
MIDDLE ATLANTIC 4/	5/7.55	7.38	5/6.39	6.32	5/4.67	---	8.0	8.0	---	8.0
AVERAGE 2/	7.46	7.27	5.83	5.76	---	---	8.0	---	---	8.0
SOUTH ATLANTIC										
APPALACHIAN 6/	6.90	6.71	6.73	6.33	3.75	---	8.1	7.5	---	8.0
TAMPA BAY	7.72	7.33	7.22	6.93	4.91	---	7.5	7.8	---	7.6
SOUTHEASTERN FLORIDA 7/	7.92	7.53	7.45	7.31	4.91	3.11	7.5	7.8	7.8	7.6
UPPER FLORIDA 8/	7.62	7.23	7.25	7.11	4.91	---	7.5	7.8	---	7.6
AVERAGE 2/	7.58	7.24	7.20	6.97	---	---	7.6	---	---	7.7
EAST NORTH CENTRAL										
EASTERN GROUP										
UPSTATE MICHIGAN 9/	6.26	6.07	5.84	5.55	4.91	4.86	7.5	7.5	7.5	7.5
SOUTHERN MICHIGAN 10/	6.37	6.18	5.71	5.56	4.91	4.76	7.7	7.7	7.7	7.5
EASTERN OHIO-WESTERN PA. 11/	6.64	6.45	5.51	5.60	4.86	4.76	8.1	7.8	7.8	7.9
OHIO VALLEY 12/	6.47	6.18	5.49	5.36	4.86	4.76	8.1	7.8	7.8	8.0
AVERAGE 2/	6.49	6.27	5.58	5.52	---	---	8.0	---	---	7.8
WESTERN GROUP										
MICHIGAN UPPER PENINSULA 13/	6.12	5.93	14/5.57	14/5.38	4.76	---	8.5	7.8	---	8.2
CHICAGO REGIONAL 15/	6.03	5.78	5.31	5.14	4.76	---	8.1	8.1	---	8.1
LSVILLE-LXGTON-EVNSVILLE	6.26	6.07	5.20	5.10	4.66	---	8.1	8.1	---	8.1
INDIANA 16/	6.24	6.05	5.38	5.23	4.76	---	8.1	7.7	---	7.9
SOUTHERN ILLINOIS 17/	6.30	6.11	5.42	5.29	4.76	---	8.1	7.8	---	7.9
CENTRAL ILLINOIS 18/	6.16	5.97	5.25	5.02	4.76	---	8.1	7.8	---	7.9
AVERAGE 2/	6.13	5.90	5.32	5.16	---	---	8.1	---	---	8.0
WEST NORTH CENTRAL										
NORTHERN GROUP										
DULUTH - SUPERIOR	5.87	5.68	5.19	4.88	4.71	---	8.8	8.1	---	8.3
MINNEAPOLIS - ST. PAUL	5.83	5.64	5.20	5.03	4.76	---	8.1	7.9	---	8.0
EASTERN SOUTH DAKOTA 19/	6.27	6.08	5.42	5.12	4.76	---	8.1	7.5	---	7.7
BLACK HILLS 20/	6.72	6.53	5.72	5.32	4.76	---	8.1	7.5	---	7.8
NORTH CENTRAL IOWA 21/	6.02	5.83	22/5.40	22/5.30	4.76	---	8.1	7.5	---	7.8
CEDAR RAPIDS - IOWA CITY	6.07	5.88	5.36	5.14	4.76	---	8.1	7.5	---	7.7
QUAO CITIES - DUBUQUE 23/	6.07	5.88	5.25	5.15	4.76	---	8.5	7.5	---	7.8
DES MOINES	6.22	6.03	5.43	5.37	4.76	---	8.1	7.5	---	7.7
NEBRASKA - WESTERN IOWA 15/	6.37	6.18	5.69	5.56	4.91	4.76	8.5	7.8	7.8	8.1
MINNESOTA - NORTH DAKOTA 24/	6.07	5.88	5.08	4.95	4.76	---	8.1	7.8	---	7.9
S.E. MINN.-NORTHERN IOWA	5.83	5.64	5.08	4.96	4.76	---	8.1	7.9	---	7.9
AVERAGE 2/	6.06	5.87	5.29	5.14	---	---	8.2	---	---	7.9

CONTINUED

TABLE 2.--FEDERAL ORDER MINIMUM CLASS AND BLEND PRICES FOR MILK OF 3.5 PERCENT BUTTERFAT CONTENT, F.O.B. MARKET OR OTHER INDICATED POINT* AND BUTTERFAT DIFFERENTIALS, JUNE** -CON.

MARKETING AREA	PRICES PER 100 POUNDS						FAT DIFFERENTIAL 0.1%							
	CLASS I		BLEND		CLASS II	CLASS III	CLASS I	CLASS II	CLASS III	BLEND				
	JUNE 1971	JUNE 1970	JUNE 1971	JUNE 1970	JUNE 1971		JUNE 1971							
DOLLARS											CENTS			
WEST NORTH CENTRAL -CON.														
SOUTHERN GROUP														
ST LOUIS - OZARKS 25/	6.37	6.18	5.38	5.26	4.76	---	8.1	7.8	---	7.9				
KANSAS CITY 26/	6.51	6.32	5.68	5.54	4.91	4.76	8.1	7.8	7.8	7.2				
NEOSHO VALLEY 27/	6.42	6.23	5.39	5.67	4.76	---	8.5	7.8	---	8.1				
WICHITA 15/	6.57	6.38	5.90	5.88	4.91	4.76	8.1	7.8	7.8	8.0				
AVERAGE 27/	6.44	6.25	5.54	5.43	---	---	8.1	---	---	7.7				
EAST SOUTH CENTRAL														
PAQUCAH	6.62	6.43	5.38	5.37	4.76	---	8.1	7.5	---	7.5				
NASHVILLE	6.35	6.16	5.72	5.62	4.76	---	8.1	7.8	---	8.2				
MEMPHIS	6.71	6.52	22/6.39	22/6.21	4.76	---	8.1	7.8	---	7.5				
KNOXVILLE	6.47	6.32	6.11	5.62	4.76	---	8.1	7.8	---	8.0				
CHATTANOOGA	6.92	6.73	5.95	6.06	4.76	---	8.1	7.8	---	8.0				
MISSISSIPPI 28/	7.24	7.05	6.16	5.91	4.76	---	8.1	7.5	---	7.8				
GEORGIA 29/	7.37	6.88	6.62	6.42	4.76	---	8.1	7.8	---	8.0				
AVERAGE 27/	6.88	6.68	6.21	6.05	---	---	8.1	---	---	7.9				
WEST SOUTH CENTRAL														
NORTHERN GROUP														
CENTRAL ARKANSAS 30/	6.71	6.52	6.40	6.12	4.76	---	8.1	7.8	---	8.0				
FORT SMITH	6.72	6.53	22/6.41	22/6.18	4.76	---	8.5	7.8	---	8.1				
OKLAHOMA METROPOLITAN 31/	6.75	6.56	5.60	5.52	32/4.67	---	8.5	7.8	---	8.1				
RED RIVER VALLEY 33/	6.97	6.78	5.30	5.49	32/4.67	---	8.5	7.8	---	7.9				
TEXAS PANHANDLE 34/	7.02	6.83	6.71	5.93	4.73	---	8.1	7.5	---	8.0				
LJBBCK - PLAINVIEW	7.19	7.00	6.97	6.65	4.72	---	8.5	7.8	---	8.4				
AVERAGE 2/	6.81	6.63	5.75	5.71	---	---	8.4	---	---	8.0				
SOUTHERN GROUP														
NORTHERN LOUISIANA 35/	7.24	7.05	6.73	6.63	4.76	---	8.1	7.5	---	7.9				
NEW ORLEANS	7.62	7.43	6.47	6.21	4.76	---	8.1	7.5	---	7.8				
NORTH TEXAS 36/	7.09	6.90	6.27	6.19	4.72	---	8.5	7.5	---	8.1				
CENTRAL WEST TEXAS 37/	7.34	7.15	5.98	6.67	4.86	---	8.5	7.5	---	8.1				
SAN ANTONIO 38/	7.51	7.32	7.18	6.78	39/4.64	---	8.5	7.3	---	7.5				
CORPUS CHRISTI 40/	7.84	7.65	6.93	6.62	4.99	4.74	8.1	7.5	7.5	7.9				
SOUTH TEXAS 41/	7.45	7.26	6.54	6.38	4.76	---	8.5	7.8	---	8.2				
AVERAGE 2/	7.36	7.16	6.47	6.36	---	---	8.4	---	---	8.0				
MOUNTAIN														
EASTERN COLORADO 42/	7.07	6.88	6.25	6.14	4.91	4.76	8.8	8.1	8.1	8.5				
GREAT BASIN 43/	6.99	6.83	5.84	5.54	4.92	4.77	8.1	7.8	7.8	7.9				
WESTERN COLORADO 44/	6.77	6.83	5.88	6.18	4.81	4.76	8.1	8.1	8.1	8.1				
CENTRAL ARIZONA 45/	7.29	7.10	6.61	6.33	5.11	4.86	9.2	7.8	7.8	8.8				
RIO GRANDE VALLEY 46/	7.12	6.93	6.67	5.95	4.72	---	8.5	7.8	---	8.3				
AVERAGE 2/	7.12	6.94	6.29	6.02	---	---	8.7	---	---	8.4				
PACIFIC														
PUGET SOUND 47/	6.62	6.43	5.54	5.42	5.01	4.76	8.5	8.1	8.1	8.2				
INLAND EMPIRE 48/	6.72	6.53	5.75	5.55	5.04	4.79	8.3	7.8	7.8	8.0				
OREGON - WASHINGTON 49/	6.72	6.53	5.75	5.66	5.01	4.76	8.1	7.8	7.8	7.9				
AVERAGE 2/	6.68	6.48	5.64	5.53	---	---	8.3	---	---	8.1				
60-MARKET AVERAGE 2/ 50/	6.88	6.67	5.75	5.64	---	---	8.1	---	---	8.0				
ALL-MARKET AVERAGE 50/	6.88	6.67	5.75	5.64	---	---	8.1	---	---	8.0				

* Major city in the marketing area. ** All averages are weighted.

1/ Boston nearby plant price. Prices at 201-210 mile zone: Class I and blend, 40 cents less; Class II, 5.8 cents less.
2/ Markets under regulation on January 1, 1970, and which have had no significant marketing area expansions. Excludes Central Illinois.
3/ New York metropolitan area. Price excludes a 5-cent direct delivery differential. Prices at 201-210 mile zone: Class I and blend, 24 cents less; Class II, 8 cents less.
4/ Philadelphia, Baltimore, and Washington, D. C.
5/ Price excludes 6-cent direct delivery differential applicable to milk delivered to Philadelphia.
6/ Bristol, Tennessee.
7/ Miami.
8/ Jacksonville and Tallahassee.
9/ Traverse City.
10/ Detroit. Price excludes an 8-cent direct delivery differential.
11/ Cleveland-Erie district. Class I and blend price for Pittsburgh district plus 10 cents.
12/ Central zone.
13/ Zone II (Marquette).
14/ Weighted average of all handlers' blend prices at all locations.
15/ Zone I.
16/ Indianapolis.
17/ Base zone (Alton).
18/ Peoria.
19/ Sioux Falls.
20/ Rapid City, South Dakota.
21/ Zone I (Waterloo).
22/ Weighted average of all handlers' blend prices.
23/ Rock Island, Illinois.
24/ Base zone (Fargo).
25/ Zone I (St. Louis).
26/ Kansas City and Topeka.
27/ Pittsburg, Kansas.
28/ Gulfport. Class I and blend price at Jackson and Greenville 16 cents less.
29/ Atlanta.
30/ Little Rock.
31/ Oklahoma City.
32/ Class II (butter, cheese, and nonfat dry milk) \$4.57.
33/ Wichita Falls, Texas.
34/ Amarillo.
35/ Monroe and Shreveport.
36/ Zone I (Dallas).
37/ Abilene. Class II-A (Cheddar cheese) \$4.29.
38/ Zone I-New Braunfels, Texas.
39/ Class II-A (Cheddar cheese) \$4.30.
40/ Mercedes.
41/ Houston.
42/ Denver.
43/ Salt Lake City, Utah.
44/ Grand Junction.
45/ Phoenix.
46/ Albuquerque, Santa Fe, and El Paso.
47/ District I (Seattle).
48/ Spokane, Washington.
49/ Portland.
50/ Excludes Austin-Waco. Fewer than three handlers. Austin-Waco prices: Class I 1971, \$7.47 and 1970, \$7.28; Blend 1971, \$6.95 and 1970, \$6.95; Class II 1971, \$4.72 and 1970, \$4.42. Fat differential: Class I 1971, 8.1¢ and 1970, 8.4¢; Class II 1971, 7.5¢ and 1970, 7.7¢; Blend 1971, 7.5¢ and 1970, 7.7¢.

TABLE 3.--FEDERAL ORDER MINIMUM CLASS I AND BLEND PRICES FOR MILK OF 3.5 PERCENT BUTTERFAT CONTENT, F.O.8.
MARKET OR OTHER INDICATED POINT, JANUARY - JUNE, AVERAGES 1/

MARKETING AREA	CLASS I *			BLEND *		
	1971	1970	CHANGE 1971 OVER 1970	1971	1970	CHANGE 1971 OVER 1970
DOLLARS PER 100 POUNDS						
NEW ENGLAND						
MASSACHUSETTS-RI-NH	7.79	7.59	0.20	6.37	6.22	0.15
CONNECTICUT	7.79	7.60	.19	6.69	6.50	.19
AVERAGE <u>1/</u>	7.79	7.59	.20	6.46	6.29	.17
MIDDLE ATLANTIC						
NEW YORK-NEW JERSEY	7.45	7.26	.19	5.96	5.78	.18
MIDDLE ATLANTIC	7.59	7.41	.18	6.54	6.37	.17
AVERAGE <u>2/</u>	7.50	7.31	.19	6.13	5.95	.18
SOUTH ATLANTIC						
APPALACHIAN	6.94	6.74	.20	6.74	6.38	.36
TAMPA BAY	7.76	7.44	.32	7.34	7.05	.29
SOUTHEASTERN FLORIDA	7.96	7.64	.32	7.66	7.45	.21
UPPER FLORIDA	7.66	7.34	.32	7.44	7.21	.23
AVERAGE <u>2/</u>	7.62	7.34	.28	7.35	7.08	.27
EAST NORTH CENTRAL						
EASTERN GROUP						
UPSTATE MICHIGAN	6.30	6.10	.20	5.82	5.63	.19
SOUTHERN MICHIGAN	6.41	6.22	.19	5.84	5.62	.22
EASTERN OHIO-WESTERN PA.	6.68	6.48	.20	5.82	5.73	.09
OHIO VALLEY	6.51	6.26	.25	5.79	5.62	.17
AVERAGE <u>2/</u>	6.53	6.32	.21	5.82	5.66	.16
WESTERN GROUP						
MICHIGAN UPPER PENINSULA	6.16	5.96	.20	5.73	5.50	.23
CHICAGO REGIONAL	6.07	5.82	.25	5.41	5.20	.21
LSVILLE-LXGTUN-EVNSVILLE	6.30	6.10	.20	5.58	5.44	.14
INDIANA	6.28	6.08	.20	5.64	5.42	.22
SOUTHERN ILLINOIS	6.34	6.14	.20	5.63	5.46	.17
CENTRAL ILLINOIS	6.20	6.00	.20	5.49	5.20	.29
AVERAGE <u>2/</u>	6.17	5.94	.23	5.48	5.28	.20
WEST NORTH CENTRAL						
NORTHERN GROUP						
DULUTH - SUPERIOR	5.91	5.71	.20	5.17	4.87	.30
MINNEAPOLIS - ST. PAUL	5.87	5.68	.19	5.28	5.11	.17
EASTERN SOUTH DAKOTA	6.31	6.12	.19	5.60	5.32	.28
BLACK HILLS	6.76	6.56	.20	5.82	5.42	.40
NORTH CENTRAL IOWA	6.06	5.86	.20	5.60	5.29	.31
CEDAR RAPIDS - IOWA CITY	6.11	5.92	.19	5.47	5.27	.20
QUAD CITIES - DUBUQUE	6.11	5.92	.19	5.44	5.31	.13
DES MOINES	6.26	6.06	.20	5.57	5.51	.06
NEBRASKA - WESTERN IOWA	6.41	6.22	.19	5.74	5.64	.10
MINNESOTA - NORTH DAKOTA	6.11	5.92	.19	5.13	4.98	.15
S.E. MINN.-NORTHERN IOWA	5.87	5.68	.19	5.17	5.07	.10
AVERAGE <u>2/</u>	6.10	5.91	.19	5.38	5.23	.15

CONTINUED

TABLE 3.--FEDERAL ORDER MINIMUM CLASS I AND BLEND PRICES FOR MILK OF 3.5 PERCENT BUTTERFAT CONTENT, F.O.B. MARKET OR OTHER INDICATED POINT, JANUARY - JUNE, AVERAGES 1/ -Con.

MARKETING AREA	CLASS I*			BLEND*		
	1971	1970	CHANGE 1971 OVER 1970	1971	1970	CHANGE 1971 OVER 1970
DOLLARS PER 100 POUNDS						
WEST NORTH CENTRAL -Con.						
SOUTHERN GROUP						
ST LOUIS - OZARKS	6.41	6.22	0.19	5.60	5.45	0.15
KANSAS CITY	6.55	6.36	.19	5.77	5.65	.12
NEOSHO VALLEY	6.46	6.26	.20	5.60	5.71	.11-
WICHITA	6.61	6.42	.19	6.08	5.81	.27
AVERAGE 2/	6.48	6.30	.18	5.71	5.57	.14
EAST SOUTH CENTRAL						
PAOUCAH	6.66	6.46	.20	5.96	5.81	.15
NASHVILLE	6.39	6.20	.19	5.89	5.69	.20
MEMPHIS	6.75	6.56	.19	6.49	6.29	.20
KNOXVILLE	6.52	5.97	.55	6.16	5.56	.60
CHATTANOOGA	6.96	6.76	.20	6.12	6.14	.02-
MISSISSIPPI	7.28	7.08	.20	6.16	5.99	.17
GEORGIA	7.11	6.92	.19	6.67	6.45	.22
AVERAGE 2/	6.92	6.71	.21	6.32	6.13	.19
WEST SOUTH CENTRAL						
NORTHERN GROUP						
CENTRAL ARKANSAS	6.75	6.56	.19	6.51	6.27	.24
FORT SMITH	6.76	6.56	.20	6.51	6.32	.19
OKLAHOMA METROPOLITAN	6.79	6.60	.19	5.56	5.84	.28-
RED RIVER VALLEY	7.01	6.81	.20	5.46	5.66	.20-
TEXAS PANHANDLE	7.06	6.86	.20	6.76	6.14	.62
LUBBOCK - PLAINVIEW	7.23	7.04	.19	7.01	6.66	.35
AVERAGE 2/	6.85	6.66	.19	5.79	5.96	.17-
SOUTHERN GROUP						
NORTHERN LOUISIANA	7.28	7.08	.20	6.74	6.64	.10
NEW ORLEANS	7.66	7.46	.20	6.33	6.24	.09
NORTH TEXAS	7.13	6.94	.19	6.30	6.22	.08
CENTRAL WEST TEXAS	7.38	7.18	.20	6.58	6.83	.25-
SAN ANTONIO	7.55	7.36	.19	7.19	6.85	.34
CORPUS CHRISTI	7.88	7.68	.20	7.04	6.80	.24
SOUTH TEXAS	7.49	7.29	.20	6.64	6.62	.02
AVERAGE 2/	7.40	7.19	.21	6.54	6.45	.09
MOUNTAIN						
EASTERN COLORADO	7.11	6.88	.23	6.42	6.26	.16
GREAT BASIN	7.03	6.86	.17	5.90	5.70	.20
WESTERN COLORADO	6.81	6.83	.02-	5.97	6.24	.27-
CENTRAL ARIZONA	7.33	7.14	.19	6.60	6.42	.18
RIO GRANDE VALLEY	7.16	6.96	.20	6.62	6.13	.49
AVERAGE 2/	7.16	6.96	.20	6.37	6.16	.21
PACIFIC						
PUGET SOUND	6.66	6.46	.20	5.64	5.48	.16
INLAND EMPIRE	6.76	6.56	.20	5.82	5.68	.14
OREGON - WASHINGTON	6.76	6.56	.20	5.86	5.75	.11
AVERAGE 2/	6.71	6.51	.20	5.74	5.60	.14
60-MARKET AVERAGE 2/ 3/	6.91	6.70	.21	5.95	5.79	.16
ALL-MARKET AVERAGE 3/	6.91	6.70	.21	5.95	5.79	.16

* All prices are weighted.

1/ See footnotes on table 2 for location at which price is reported.

2/ Markets under regulation on January 1, 1970, and which have had no significant marketing area expansions. Excludes Central Illinois.

3/ Excludes Austin-Waco. Fewer than three handlers.

TABLE 4.--NUMBER OF PRODUCERS DELIVERING MILK TO HANDLERS REGULATED UNDER FEDERAL ORDERS, TOTAL DELIVERIES, AND AVERAGE DAILY DELIVERIES PER PRODUCER, JUNE

MARKETING AREA	NUMBER OF PRODUCERS		PRODUCER DELIVERIES			AVERAGE BUTTERFAT PERCENTAGE OF MILK DELIVERIES		AVERAGE DAILY DELIVERIES PER PRODUCER	
	JUNE 1971	CHANGE FROM JUNE 1970	JUNE 1971	JUNE 1970	CHANGE FROM JUNE 1970	JUNE 1971	JUNE 1970	JUNE 1971	JUNE 1970
	NUMBER		1,000 LBS.		PERCENT	PERCENT		POUNDS	
NEW ENGLAND									
MASSACHUSETTS-RI-NH	7,597	550-	333,797	338,950	1.5-	3.67	3.66	1,465	1,387
CONNECTICUT	2,026	235	118,078	95,610	23.5	3.60	3.58	1,943	1,779
AVERAGE OR TOTAL 1/	9,623	315-	451,875	434,560	4.0	3.65	3.64	---	---
MIDDLE ATLANTIC									
NEW YORK-NEW JERSEY	24,973	1,963-	972,266	966,196	.6	3.55	3.54	1,298	1,196
MIDDLE ATLANTIC	8,401	34-	375,265	362,159	3.6	3.58	3.58	1,489	1,431
AVERAGE OR TOTAL 1/	33,374	1,997-	1,347,531	1,328,355	1.4	3.56	3.55	---	---
SOUTH ATLANTIC									
APPALACHIAN	725	95-	31,226	32,102	2.7-	3.51	3.52	1,436	1,305
TAMPA BAY	128	9	37,647	33,205	13.4	3.48	3.55	9,804	9,301
SOUTHEASTERN FLORIDA	85	4-	50,827	47,530	6.9	3.50	3.63	19,932	17,801
UPPER FLORIDA	176	12-	39,484	42,148	6.3-	3.54	3.58	7,478	7,473
AVERAGE OR TOTAL 1/	1,114	102-	159,184	154,985	2.7	3.51	3.58	---	---
EAST NORTH CENTRAL									
EASTERN GROUP									
UPSTATE MICHIGAN	21	1-	793	831	4.6-	3.38	3.34	1,258	1,260
SOUTHERN MICHIGAN	8,387	249-	325,694	316,413	2.9	3.51	3.52	1,294	1,221
EASTERN OHIO-WESTERN PA.	9,449	640-	306,754	318,719	3.8-	3.60	3.60	1,082	1,053
OHIO VALLEY	8,382	284	270,481	245,011	10.4	3.56	3.53	1,076	1,009
AVERAGE OR TOTAL 1/	26,239	606-	903,722	880,974	2.6	3.56	3.55	---	---
WESTERN GROUP									
MICHIGAN UPPER PENINSULA	328	18-	10,084	10,233	1.4-	3.70	3.66	1,025	986
CHICAGO REGIONAL	17,386	630	745,479	686,279	8.6	3.56	3.56	1,429	1,365
LSVILLE-LXGTON-EVNSVILLE	2,833	49-	91,451	87,353	4.7	3.51	3.52	1,076	1,010
INDIANA	4,279	138-	157,055	153,927	2.0	3.52	3.53	1,223	1,162
SOUTHERN ILLINOIS	2,394	184	83,292	77,732	7.2	3.49	3.53	1,160	1,172
CENTRAL ILLINOIS	684	14-	24,520	24,102	1.7	3.52	3.53	1,195	1,151
AVERAGE OR TOTAL 1/	27,220	609	1,087,361	1,015,524	7.1	3.54	3.55	---	---
WEST NORTH CENTRAL									
NORTHERN GROUP									
DULUTH - SUPERIOR	629	39-	17,731	18,484	4.1-	3.70	3.73	971	951
MINNEAPOLIS - ST. PAUL	4,754	205	192,778	178,532	8.0	3.64	3.63	1,352	1,308
EASTERN SOUTH DAKOTA	439	15	20,072	17,682	13.5	3.37	3.34	1,524	1,390
BLACK HILLS	78	12-	5,182	5,724	9.5-	3.29	3.34	2,214	2,120
NORTH CENTRAL IOWA	721	53-	24,451	25,166	2.8-	3.47	3.48	1,261	1,206
CEDAR RAPIDS - IOWA CITY	345	35-	11,673	12,560	7.1-	3.40	3.46	1,194	1,144
QUAO CITIES - DUBUQUE	839	170	33,391	26,770	24.7	3.48	3.44	1,357	1,342
DES MOINES	1,263	38-	43,691	44,271	1.3-	3.56	3.59	1,243	1,212
NEBRASKA - WESTERN IOWA	1,606	64-	71,941	68,633	4.8	3.46	3.49	1,493	1,370
MINNESOTA - NORTH DAKOTA	1,844	184	67,404	58,559	15.1	3.45	3.44	1,218	1,176
S.E. MINN.-NORTHERN IOWA	1,099	75	49,027	43,393	13.0	3.53	3.48	1,487	1,413
AVERAGE OR TOTAL 1/	13,597	408	537,341	499,774	7.5	3.54	3.54	---	---

CONTINUED

TABLE 4.--NUMBER OF PRODUCERS DELIVERING MILK TO HANDLERS REGULATED UNDER FEDERAL ORDERS, TOTAL DELIVERIES, AND AVERAGE DAILY DELIVERIES PER PRODUCER, JUNE, -Con.

MARKETING AREA	NUMBER OF PRODUCERS		PRODUCER DELIVERIES			AVERAGE BUTTERFAT PERCENTAGE OF MILK DELIVERIES		AVERAGE DAILY DELIVERIES PER PRODUCER	
	JUNE 1971	CHANGE FROM JUNE 1970	JUNE 1971	JUNE 1970	CHANGE FROM JUNE 1970	JUNE 1971	JUNE 1970	JUNE 1971	JUNE 1970
	NUMBER		1,000 LBS.		PERCENT	PERCENT		POUNDS	
WEST NORTH CENTRAL -Con.									
SOUTHERN GROUP									
ST LOUIS - OZARKS	3,251	57-	137,006	129,440	5.8	3.47	3.47	1,405	1,304
KANSAS CITY	2,155	59-	92,130	86,927	6.0	3.48	3.48	1,425	1,309
NEOSHO VALLEY	155	94-	5,787	7,704	24.9-	3.39	3.37	1,475	1,323
WICHITA	557	62-	26,168	25,551	2.4	3.41	3.41	1,639	1,543
AVERAGE OR TOTAL 1/	6,118	272-	261,091	249,622	4.6	3.46	3.46	---	---
EAST SOUTH CENTRAL									
PAOUCAH	303	41-	10,611	11,016	3.7-	3.66	3.68	1,167	1,067
NASHVILLE	1,196	135	43,872	39,852	10.1	3.63	3.59	1,223	1,252
MEMPHIS	601	57-	25,728	24,862	3.5	3.49	3.47	1,747	1,681
KNOXVILLE	447	46-	14,882	16,985	12.4-	3.51	3.53	1,110	1,148
CHATTANOOGA	886	147	37,258	30,461	22.3	3.67	3.71	1,402	1,374
MISSISSIPPI	1,575	55-	51,656	46,130	12.0	3.66	3.72	1,475	1,361
GEORGIA	1,342	133-	94,617	95,002	.4-	3.58	3.61	2,350	2,147
AVERAGE OR TOTAL 1/	6,350	50-	278,624	264,308	5.4	3.60	3.62	---	---
WEST SOUTH CENTRAL									
NORTHERN GROUP									
CENTRAL ARKANSAS	629	70-	22,790	23,484	3.0-	3.43	3.42	1,716	1,570
FORT SMITH	121	35-	3,715	3,880	4.2-	3.51	3.58	1,716	1,570
OKLAHOMA METROPOLITAN	2,558	641	100,503	74,086	35.6	3.51	3.45	1,310	1,288
RED RIVER VALLEY	658	176	35,076	25,667	36.6	3.45	3.41	1,777	1,775
TEXAS PANHANDLE	214	34-	7,283	10,815	32.6-	3.36	3.26	1,615	1,763
LUBBOCK - PLAINVIEW	173	8	5,322	5,896	9.7-	3.37	3.42	2,534	2,441
AVERAGE OR TOTAL 1/	4,353	686	174,689	143,828	21.4	3.48	3.42	---	---
SOUTHERN GROUP									
NORTHERN LOUISIANA	260	10-	18,243	17,369	5.0	3.71	3.72	2,339	2,144
NEW ORLEANS	1,266	13	46,358	42,137	10.0	3.76	3.78	1,221	1,121
NORTH TEXAS	1,790	68-	102,348	95,972	6.6	3.39	3.43	1,906	1,722
CENTRAL WEST TEXAS	315	85	26,351	14,271	84.6	3.29	3.38	2,788	2,068
SAN ANTONIO	325	89	20,848	20,336	2.5	3.24	3.37	3,387	3,231
CORPUS CHRISTI	223	34	15,959	15,196	5.0	3.65	3.83	2,912	2,792
SOUTH TEXAS	2,283	158	93,191	82,373	13.1	3.45	3.53	1,873	1,406
AVERAGE OR TOTAL 1/	6,462	301	323,298	287,654	12.4	3.47	3.54	---	---
MOUNTAIN									
EASTERN COLORADO	1,123	69-	64,533	61,382	5.1	3.40	3.39	1,915	1,717
GREAT BASIN	866	17-	46,492	42,767	8.7	3.53	3.58	1,790	1,614
WESTERN COLORADO	60	13	3,356	2,599	29.1	3.51	3.58	1,864	1,843
CENTRAL ARIZONA	174	1-	49,454	47,746	3.6	3.42	3.34	9,474	9,094
RIO GRANDE VALLEY	261	68-	24,335	28,005	13.1-	3.43	3.36	4,795	4,670
AVERAGE OR TOTAL 1/	2,484	142-	188,170	182,499	3.1	3.44	3.42	---	---
PACIFIC									
PUGET SOUND	1,748	32-	129,341	122,985	5.2	3.62	3.63	2,466	2,303
INLAND EMPIRE	443	18-	24,614	22,893	7.5	3.67	3.64	1,852	1,655
OREGON - WASHINGTON	1,297	25	103,039	93,764	9.9	3.73	3.76	2,648	2,457
AVERAGE OR TOTAL 1/	3,488	25-	256,994	239,642	7.2	3.67	3.68	---	---
60-MARKET AVG. OR TOTAL 1/2/	140,422	1,505-	5,969,880	5,681,725	5.1	3.55	3.55	1,417	1,334
ALL-MARKET AVG. OR TOTAL 2/	141,106	1,519-	5,994,400	5,705,827	5.0	3.55	3.55	1,416	1,334

1/ Markets under regulation on January 1, 1970, and which have had no significant marketing area expansions. Excludes Central Illinois.

2/ Excludes Austin-Waco. Fewer than three handlers.

TABLE 5.--PRDUCER MILK DELIVERIES USED IN CLASS I AND GRDSS CLASS I SALES BY HANDLERS REGULATED UNDER FEDERAL ORDERS, JUNE

MARKETING AREA	PRDUCER DELIVERIES USED IN CLASS I			% USED IN CL. I			GRDSS CLASS I*		DELIVERIES AS % OF GR. CL. I	
	JUNE 1971	JUNE 1970	CHANGE FRDM JUNE 1970	JUNE 1971	JUNE 1970		JUNE 1971	CHANGE FRDM JUNE 1970	JUNE 1971	JUNE 1970
	1,000 POUNDS		PERCENT	PERCENT			1,000 LBS	PERCENT	PERCENT	
NEW ENGLAND										
MASSACHUSETTS-RI-NH	163,775	170,911	5.9-	48	50		162,241	6.6-	236	195
CONNECTICUT	78,403	67,772	15.7	66	71		78,418	10.4	150	135
AVERAGE OR TOTAL 1/	239,175	238,683	.2	53	55		---	---	---	---
MIDDLE ATLANTIC										
NEW YORK-NEW JERSEY	419,274	434,395	3.5-	43	45		419,325	8.2-	232	212
MIDDLE ATLANTIC	221,933	224,538	1.2-	59	62		234,945	.5	160	155
AVERAGE OR TOTAL 1/	641,207	658,933	2.7-	48	50		---	---	---	---
SOUTH ATLANTIC										
APPALACHIAN	29,732	28,424	4.6	95	88		31,802	11.8	98	113
TAMPA BAY	30,480	27,177	12.2	81	82		31,549	11.7	119	118
SOUTHEASTERN FLORIDA	42,790	42,608	.4	84	90		43,587	.1-	117	109
UPPER FLORIDA	33,928	39,074	13.2-	86	93		35,253	11.8-	112	106
AVERAGE OR TOTAL 1/	136,930	137,283	.2-	86	88		---	---	---	---
EAST NORTH CENTRAL										
EASTERN GROUP										
UPSTATE MICHIGAN	541	533	1.5	68	64		830	74.8-	96	25
SOUTHERN MICHIGAN	187,395	186,018	.7	58	59		187,789	.1	173	169
EASTERN OHIO-WESTERN PA.	163,695	173,723	5.8-	53	54		166,711	4.6-	184	182
OHIO VALLEY	152,249	155,401	2.0-	56	63		162,619	1.3	166	153
AVERAGE OR TOTAL 1/	503,880	515,675	2.3-	56	58		---	---	---	---
WESTERN GROUP										
MICHIGAN UPPER PENINSULA	6,349	6,395	.7-	63	62		6,381	.5-	158	160
CHICAGO REGIONAL	259,596	268,215	3.2-	35	39		259,800	3.2-	287	256
LSVILLE-LXGTON-EVNSVILLE	53,900	55,556	3.0-	59	64		54,647	2.4-	167	156
INDIANA	96,196	93,965	2.4	61	61		99,200	5.2	158	163
SOUTHERN ILLINOIS	41,234	40,526	1.7	50	52		44,342	1.7	188	178
CENTRAL ILLINOIS	12,871	11,009	16.9	52	46		14,504	12.2	169	186
AVERAGE OR TOTAL 1/	457,275	464,657	1.6-	42	46		---	---	---	---
WEST NORTH CENTRAL										
NORTHERN GROUP										
DULUTH - SUPERIOR	7,518	7,178	4.7	42	39		7,638	5.8	232	256
MINNEAPOLIS - ST. PAUL	64,530	59,064	9.2	33	33		64,545	9.2	299	302
EASTERN SOUTH DAKOTA	8,271	8,007	3.3	41	45		8,278	3.3	242	221
BLACK HILLS	2,547	2,181	16.8	49	38		2,592	16.4	200	257
NORTH CENTRAL IOWA	13,218	15,923	17.0-	54	63		13,267	17.1-	184	157
CEDAR RAPIDS - IOWA CITY	5,451	5,339	2.1	47	42		5,480	2.1	213	234
QUAD CITIES - DUBUQUE	13,776	10,576	30.2	41	40		13,804	28.0	242	248
DES MOINES	18,960	23,051	17.7-	43	52		19,350	19.1-	226	185
NEBRASKA - WESTERN IOWA	41,490	41,404	.2	58	60		41,520	.2	173	166
MINNESOTA - NORTH DAKOTA	15,200	14,508	4.8	22	25		16,297	5.4	414	379
S.E. MINN.-NORTHERN IOWA	14,791	14,652	.9	30	34		15,593	2.3-	314	272
AVERAGE OR TOTAL 1/	205,752	201,883	1.9	38	40		---	---	---	---

CONTINUED

TABLE 5.--PRODUCER MILK DELIVERIES USED IN CLASS I AND GROSS CLASS I SALES BY HANDLERS REGULATED UNDER FEDERAL ORDERS, JUNE --CON.

MARKETING AREA	PRODUCER DELIVERIES USED IN CLASS I						GROSS CLASS I*		DELIVERIES AS % OF GR. CL. I	
	JUNE 1971	JUNE 1970	CHANGE FROM JUNE 1970	% USED IN CL. I		JUNE 1971	CHANGE FROM JUNE 1970	JUNE 1971	JUNE 1970	
				JUNE 1971	JUNE 1970					
1,000 POUNDS	PERCENT	PERCENT	1,000 LBS	PERCENT	PERCENT					
WEST NORTH CENTRAL -CON.										
SOUTHERN GROUP										
ST LOUIS - OZARKS	76,098	76,834	1.0-	56	59	79,887	1.0	171	164	
KANSAS CITY	47,778	46,764	2.2	52	54	49,025	2.0	188	181	
NEOSHO VALLEY	2,194	5,001	56.1-	38	65	2,996	51.6-	193	124	
WICHITA	16,008	18,197	12.0-	61	71	16,934	11.3-	154	134	
AVERAGE OR TOTAL 1/	142,078	146,796	3.2-	54	59	---	---	---	---	
EAST SOUTH CENTRAL										
PAOUCAH	6,500	7,439	12.6-	61	68	6,631	17.9-	160	136	
NASHVILLE	26,692	26,144	2.1	61	66	26,969	2.6	163	152	
MEMPHIS	21,162	20,728	2.1	82	83	22,971	5.3	112	114	
KNOXVILLE	11,784	12,231	3.6-	79	72	12,909	3.4-	124	137	
CHATTANOOGA	20,891	20,728	.8	56	68	21,255	1.0	175	145	
MISSISSIPPI	26,302	28,611	8.1-	51	62	28,386	6.2-	182	152	
GEORGIA	75,766	75,443	.4	80	79	87,384	.1-	108	109	
AVERAGE OR TOTAL 1/	189,097	191,324	1.2-	68	72	---	---	---	---	
WEST SOUTH CENTRAL										
NORTHERN GROUP										
CENTRAL ARKANSAS	19,061	18,528	2.9	84	79	19,838	3.6	115	123	
FORT SMITH	3,127	3,204	2.4-	84	82	3,133	2.4-	118	121	
OKLAHOMA METROPOLITAN	41,120	38,347	7.2	41	52	42,039	7.2	239	189	
RED RIVER VALLEY	8,299	11,205	25.9-	24	44	9,180	21.2-	382	220	
TEXAS PANHANDLE	6,249	6,754	7.5-	86	62	6,271	7.3-	116	160	
LJBBCK - PLAINVIEW	4,859	5,103	4.8-	91	86	4,897	4.4-	109	115	
AVERAGE OR TOTAL 1/	82,715	83,141	.5-	47	58	---	---	---	---	
SOUTHERN GROUP										
NORTHERN LOUISIANA	14,501	14,359	1.0	79	83	15,445	2.3	118	115	
NEW ORLEANS	26,031	28,118	7.4-	56	67	26,177	7.6-	177	149	
NORTH TEXAS	67,310	68,860	2.2-	66	72	69,227	.4-	148	138	
CENTRAL WEST TEXAS	11,920	11,452	4.1	45	80	12,073	5.0	218	124	
SAN ANTONIO	18,329	17,094	7.2	88	84	24,632	5.3	85	87	
CORPUS CHRISTI	10,515	9,914	6.1	66	65	11,436	5.4	140	140	
SOUTH TEXAS	53,768	49,855	7.8	58	60	58,195	4.1	160	147	
AVERAGE OR TOTAL 1/	202,374	199,652	1.4	62	69	---	---	---	---	
MOUNTAIN										
EASTERN COLORADO	40,781	40,224	1.4	63	66	42,705	1.2	151	145	
GREAT BASIN	21,866	20,000	9.3	47	47	22,911	14.5	203	214	
WESTERN COLORADO	1,839	1,826	.7	55	70	1,877	.0	179	138	
CENTRAL ARIZONA	36,340	33,952	7.0	73	71	36,446	7.3	136	140	
RIO GRANDE VALLEY	19,491	18,916	3.0	80	68	20,764	.4	117	135	
AVERAGE OR TOTAL 1/	120,317	114,918	4.7	64	63	---	---	---	---	
PACIFIC										
PUGET SOUND	48,681	48,984	.6-	38	40	48,744	.9-	265	250	
INLAND EMPIRE	11,778	11,338	3.9	48	50	11,827	3.4	208	200	
OREGON - WASHINGTON	48,814	47,993	1.7	47	51	51,811	1.7	199	184	
AVERAGE OR TOTAL 1/	109,273	108,315	.9	42	45	---	---	---	---	
60-MARKET AVG. OR TOTAL 1/3/ 3,030,073 3,061,260 1.0- 51 54 2/ 3,121,878 1.4- 191 179										
ALL-MARKET AVG. OR TOTAL 3/ 3,042,944 3,072,269 1.0- 51 54 2/ 3,136,382 1.3- 191 180										

* Preliminary.

1/ Markets under regulation on January 1, 1970, and which have had no significant marketing area expansions. Excludes Central Illinois.

2/ May include some duplication due to intermarket transfer.

3/ Excludes Austin-Waco. Fewer than three handlers.

TABLE 6.--PRODUCER MILK DELIVERIES TO HANDLERS REGULATED UNDER FEDERAL ORDERS AND DELIVERIES USED IN CLASS I

TABLE 3. PRODUCER DELIVERIES TO HANDLERS, BY MARKET AREA, UNDER FEDERAL ORDERS AND DELIVERIES USED IN CLASS I								
MARKETING AREA	PRODUCER DELIVERIES			PRODUCER DELIVERIES USED IN CLASS I			% USED IN CL. I	
	1971	1970	CHANGE 1971 OVER 1970	1971	1970	CHANGE 1971 OVER 1970	1971	1970
	1,000 POUNDS		PERCENT	1,000 POUNDS		PERCENT	PERCENT	
NEW ENGLAND								
MASSACHUSETTS-RI-NH	1,806,645	1,856,475	2.7-	994,725	1,069,600	7.0-	55	58
CONNECTICUT	705,488	597,641	18.0	503,839	432,518	16.5	71	72
TOTAL 1/	2,512,133	2,454,116	2.4	1,498,564	1,502,118	.2-	60	61
MIDDLE ATLANTIC								
NEW YORK-NEW JERSEY	5,382,472	5,477,833	1.7-	2,671,881	2,741,346	2.5-	50	50
MIDDLE ATLANTIC	2,289,182	2,260,323	1.3	1,447,119	1,459,493	.8-	63	64
TOTAL 1/	7,671,654	7,738,156	.8-	4,119,000	4,200,839	1.9-	54	54
SOUTH ATLANTIC								
APPALACHIAN	206,609	193,401	6.8	193,181	172,788	11.8	94	89
TAMPA BAY	216,738	197,916	9.5	182,735	170,203	7.4	84	86
SOUTHEASTERN FLORIDA	332,926	309,736	7.5	297,084	290,295	2.3	89	94
UPPER FLORIDA	266,017	234,929	13.2	240,849	223,783	7.6	90	95
TOTAL 1/	1,022,290	935,982	9.2	913,849	857,069	6.6	89	92
EAST NORTH CENTRAL								
EASTERN GROUP								
UPSTATE MICHIGAN	4,417	4,882	9.5-	3,017	3,363	10.3-	68	69
SOUTHERN MICHIGAN	1,875,453	1,853,534	1.2	1,218,253	1,210,398	.6	65	65
EASTERN OHIO-WESTERN PA.	1,718,686	1,778,980	3.4-	1,085,367	1,124,071	3.4-	63	63
DAVID VALLEY	1,532,483	1,418,143	8.1	1,014,777	1,009,266	.5	66	71
TOTAL 1/	5,131,039	5,355,539	1.5	3,321,414	3,347,098	.8-	65	66
WESTERN GROUP								
MICHIGAN UPPER PENINSULA	54,889	55,777	1.6-	40,029	39,111	2.3	73	70
CHICAGO REGIONAL	4,226,310	3,951,156	7.0	1,707,412	1,734,357	1.6-	40	44
LSVILLE-LXGTON-EVNSVILLE	555,228	530,700	4.6	373,238	375,548	.6-	67	71
INDIANA	918,474	929,852	1.2-	633,709	632,864	.1	69	68
SOUTHERN ILLINDIS	501,345	449,799	11.4	289,085	264,790	9.2	58	59
CENTRAL ILLINOIS	140,788	135,515	3.9	85,958	73,885	16.3	61	54
TOTAL 1/	6,256,246	5,917,284	5.7	3,043,473	3,046,670	.1-	49	51
WEST NORTH CENTRAL								
NORTHERN GROUP								
DJLUTH - SUPERIOR	100,278	101,815	1.5-	47,318	44,943	5.3	47	44
MINNEAPOLIS - ST.PAUL	1,125,625	1,058,433	6.3	429,983	414,229	3.8	38	39
EASTERN SOUTH DAKOTA	109,079	95,661	14.0	56,876	53,374	6.6	52	56
BLACK HILLS	27,043	26,589	1.7	14,936	12,362	20.8	55	46
NORTH CENTRAL IDWA	91,602	134,841	32.1-	63,707	79,534	19.9-	70	59
CEDAR RAPIDS - IOWA CITY	70,889	75,397	6.0-	37,530	39,560	5.1-	53	52
QUAD CITIES - DUBUQUE	249,199	202,762	22.9	128,954	108,896	18.4	52	54
DES MOINES	240,838	242,023	.5-	126,680	149,022	15.0-	52	62
NEBRASKA - WESTERN IDWA	449,421	423,092	6.2	275,346	273,440	.7	61	65
MINNESOTA - NORTH DAKOTA	413,141	357,345	15.6	96,502	96,255	.2	23	27
S.E. MINN.-NORTHERN IOWA	292,010	233,853	24.9	101,548	100,464	1.1	35	43
TOTAL 1/	3,169,125	2,951,811	7.4	1,379,380	1,372,079	.5	44	46

CONTINUED

TABLE 6.--PRODUCER MILK DELIVERIES TO HANDLERS REGULATED UNDER FEDERAL ORDERS AND DELIVERIES USED IN CLASS I
JANUARY - JUNE -CON.

MARKETING AREA	PRODUCER DELIVERIES			PRODUCER DELIVERIES USED IN CLASS I			% USED IN CL. I	
	1971	1970	CHANGE 1971 OVER 1970	1971	1970	CHANGE 1971 OVER 1970	1971	1970
	1,000 POUNDS	1,000 POUNDS	PERCENT	1,000 POUNDS	1,000 POUNDS	PERCENT	PERCENT	PERCENT
WEST NORTH CENTRAL -CON.								
SOUTHERN GROUP								
ST LOUIS - OZARKS	766,438	751,665	2.3	477,881	477,720	0.2	62	63
KANSAS CITY	571,783	518,862	10.2	321,235	321,490	.1-	56	62
NEOSHO VALLEY	43,334	48,993	11.6-	21,372	33,938	35.2-	49	67
WICHITA	166,363	189,165	12.0-	119,339	131,010	8.9-	72	69
TOTAL 1/	1,547,918	1,508,685	2.6	939,827	962,528	2.4-	61	64
EAST SOUTH CENTRAL								
PADUCAH	62,114	67,974	8.6-	43,471	49,950	13.0-	70	73
NASHVILLE	259,080	246,134	5.2	179,601	171,216	4.9	69	70
MEMPHIS	166,121	166,251	0	141,180	141,707	.4-	85	85
KNOXVILLE	93,957	107,182	12.3-	75,847	75,745	.1	81	71
CHATTANOOGA	213,384	190,436	12.0	134,230	135,673	1.1-	63	71
MISSISSIPPI	333,078	285,148	16.8	174,232	182,819	4.7-	52	64
GEORGIA	621,284	614,878	1.0	503,178	490,502	2.7	81	80
TOTAL 1/	1,749,018	1,677,803	4.2	1,252,339	1,247,612	.4	72	74
WEST SOUTH CENTRAL								
NORTHERN GROUP								
CENTRAL ARKANSAS	137,964	140,690	1.9-	119,225	120,156	.8-	86	85
FORT SMITH	22,663	22,627	.2	19,946	20,007	.3-	88	88
OKLAHOMA METROPOLITAN	580,540	368,763	57.4	256,215	239,310	7.1	44	65
RED RIVER VALLEY	224,929	135,996	65.4	61,464	67,796	9.3-	27	50
TEXAS PANHANDLE	47,015	60,476	22.2-	41,245	43,386	4.9-	88	72
LUBBOCK - PLAINVIEW	36,277	37,269	3.2-	33,230	32,308	2.8	92	87
TOTAL 1/	1,049,188	765,821	37.0	531,325	522,963	1.6	51	68
SOUTHERN GROUP								
NORTHERN LOUISIANA	119,991	111,189	7.9	95,048	92,303	3.0	79	83
NEW ORLEANS	327,945	280,901	16.7	171,751	182,143	5.7-	52	65
NORTH TEXAS	637,876	633,763	.6	433,621	464,687	6.7-	68	73
CENTRAL WEST TEXAS	106,699	84,544	26.0	73,581	73,052	.7	69	86
SAN ANTONIO	129,619	132,647	2.3-	115,611	110,665	4.5	89	83
CORPUS CHRISTI	97,733	90,653	7.8	68,236	65,636	4.0	70	72
SOUTH TEXAS	535,800	401,661	33.4	339,205	292,346	16.0	63	73
TOTAL 1/	1,955,663	1,735,458	12.7	1,297,053	1,280,832	1.3	66	74
MOUNTAIN								
EASTERN COLORADO	372,550	358,329	4.0	260,592	256,345	1.6	70	72
GREAT BASIN	264,952	239,409	10.7	140,304	133,633	5.0	53	56
WESTERN COLORADO	20,248	16,498	22.7	11,846	12,311	3.8-	58	75
CENTRAL ARIZONA	308,661	293,541	5.2	228,235	221,647	3.0	74	76
RIO GRANDE VALLEY	165,891	171,297	3.2-	130,986	125,017	4.8	79	73
TOTAL 1/	1,132,302	1,079,074	4.9	771,963	748,953	3.1	68	69
PACIFIC								
PUGET SOUND	720,596	681,358	5.8	315,959	324,911	2.8-	44	48
INLAND EMPIRE	138,567	123,877	11.8	75,403	72,482	4.0	54	58
OREGON - WASHINGTON	576,203	525,883	9.5	307,546	307,984	.1-	53	58
TOTAL 1/	1,435,166	1,331,118	7.8	698,908	705,377	.9-	49	53
60-MARKET TOTAL 1/2/	34,631,742	33,150,847	4.5	19,767,095	19,794,138	.1-	57	60
ALL-MARKET TOTAL 2/	34,772,530	33,286,362	4.5	19,853,053	19,868,023	.1-	57	60

1/ Markets under regulation January 1, 1970, and which have had no significant marketing area expansions. Excludes Central Illinois.

2/ Excludes Austin-Waco. Fewer than three handlers.

TABLE 7.-WHOLE MILK, SKIM MILK ITEMS, MILK AND CREAM MIXTURES, CREAM, AND TOTAL FLUID ITEMS SOLD IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS FOR MARKETS WHERE SUCH INFORMATION IS AVAILABLE, MAY 1971 WITH COMPARISONS 1/

MARKETING AREA	WHOLE MILK 2/					SKIM MILK ITEMS 3/					MILK AND CREAM MIXTURES				
	MAY 1971		CHANGE 1971 FROM 1970			MAY 1971		CHANGE 1971 FROM 1970			MAY 1971		CHANGE 1971 FROM 1970		
	DAILY AVG	BUTTER-FAT CONTENT	MAY	YEAR TO DATE		DAILY AVG	BUTTER-FAT CONTENT	MAY	YEAR TO DATE		DAILY AVG	BUTTER-FAT CONTENT	MAY	YEAR TO DATE	
	1,000 Lb.		PERCENT			1,000 Lb.		PERCENT			1,000 Lb.		PERCENT		
NEW ENGLAND															
MASSACHUSETTS-RI-NH	4,985	3.51	- 1.1	- 0.5		737.4	1.11	13.2	14.3		21.5	11.3	- 1.8	- 3.1	
CONNECTICUT	2,009	3.43	- 4.1	- 2.5		291.0	1.24	5.6	.5		22.6	10.5	- 1.1	- 2.4	
MIDDLE ATLANTIC															
MIDDLE ATLANTIC 4/	5,751	3.48	- 1.4	- 1.9		821.5	1.07	7.4	5.6		60.7	11.6	- 15.1	- 13.9	
SOUTH ATLANTIC															
APPALACHIAN	336	3.49	1.4	3.2		77.4	1.15	14.8	18.0		1.0	12.7	- 3.6	- 2.1	
TAMPA BAY	975	3.45	3.4	8.1		158.2	1.02	1.2	.6		9.6	10.9	- 3.9	1.4	
SOUTHEASTERN FLORIDA	1,330	3.57	.3	2.2		264.7	1.00	7.6	7.0		26.6	10.4	4.2	6.3	
UPPER FLORIDA	1,246	3.35	8.2	8.7		177.0	1.09	7.8	1.6		6.9	11.3	4.9	11.3	
EAST NORTH CENTRAL															
EASTERN GROUP															
SOUTHERN MICHIGAN	4,836	3.48	- 1.4	- 1.2		1,213.9	1.23	1.2	.8		82.1	10.6	- 7.3	- 8.3	
E. OHIO - W. PA. 5/	4,980	3.50	- 2.6	- 2.8		1,082.4	1.58	6.7	7.7		51.3	10.9	- 14.7	- 14.7	
OHIO VALLEY 4/	4,311	3.49	- .1	1.7		1,236.3	1.53	7.5	9.3		35.4	11.0	- 17.4	- 15.3	
WESTERN GROUP															
MICH. UPPER PENINSULA	209	3.51	- 3.2	- 1.1		68.7	1.65	12.5	12.9		3.0	11.8	- 10.9	- 7.6	
CHICAGO REGIONAL	6,018	3.38	- 3.7	- 4.9		2,228.5	1.67	17.3	15.5		141.0	11.8	- 8.0	- 7.2	
LOUIS.-LEX.-EVANS	1,263	3.35	- 5.0	- 3.0		433.4	1.70	18.2	18.2		13.2	11.4	- 2.5	.6	
INDIANA	2,161	3.35	- 4.2	- 4.5		1,234.1	1.76	8.9	7.8		31.8	11.4	- 8.4	- 8.1	
SOUTHERN ILLINOIS	943	3.20	- 5.1	- 6.1		497.5	1.83	15.5	8.7		18.4	11.2	- 5.7	- 7.3	
CENTRAL ILLINOIS 5/	453	3.28	- 3.7	1.7		220.4	1.71	9.8	12.0		9.2	11.2	- 15.0	- 4.8	
WEST NORTH CENTRAL															
NORTHERN GROUP															
DULUTH - SUPERIOR	108	3.34	- 9.2	- 4.6		64.8	1.55	3.8	7.0		2.0	11.8	- 9.8	- 7.3	
MINNEAPOLIS - ST. PAUL	1,029	3.27	- 7.0	- 6.9		1,000.4	1.60	12.0	12.3		25.4	10.5	- 4.3	- 3.0	
EASTERN SOUTH DAKOTA	152	3.29	- 2.5	- 3.5		128.0	1.75	12.3	10.8		4.0	11.2	- 3.3	- 5.5	
BLACK HILLS	47	3.48	- 3.0	- 2.5		31.2	1.73	11.8	13.9		1.0	11.9	- .1	- 4.9	
NORTH CENTRAL ICWA	271	3.43	- 4.6	- 4.8		160.3	1.62	7.4	7.2		5.8	11.8	- 7.5	- 7.5	
CEDAR RAPIDS-IOWA CITY	111	3.42	- .1	- 2.2		63.6	1.25	12.4	8.8		2.3	11.3	- 6.5	- 14.8	
QUAD CITIES - OBLQUE	322	3.35	- 5.9	- 6.1		155.7	1.51	10.4	9.1		6.3	11.8	- 10.0	- 10.1	
DES MOINES	336	3.58	- 5.6	- 7.1		215.3	1.66	15.3	16.5		8.3	12.8	- 1.2	- 3.6	
NEBRASKA-WESTERN IOWA	898	3.30	- 2.7	- 2.1		404.4	1.59	11.4	8.1		20.4	11.1	- 5.2	- 6.0	
MINNESOTA - N. DAKOTA	291	3.31	- 7.2	- 5.4		161.5	1.54	12.1	12.3		6.9	11.3	12.2	2.2	
SE. MINN-NORTHERN IOWA	284	3.29	- 7.5	- 10.3		214.0	1.56	16.2	14.1		7.3	11.0	- 7.4	- 8.4	

CONTINUED

TABLE 7.-WHOLE MILK, SKIM MILK ITEMS, MILK AND CREAM MIXTURES, CREAM, AND TOTAL FLUID ITEMS SOLD IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS FOR MARKETS WHERE SUCH INFORMATION IS AVAILABLE, MAY 1971 WITH COMPARISONS 1/ -CON.

MARKETING AREA	CREAM				TOTAL FLUID			
	MAY 1971		CHANGE 1971 FROM 1970		MAY 1971		CHANGE 1971 FROM 1970	
	DAILY AVERAGE	BUTTERFAT CONTENT	MAY	YEAR TO DATE	DAILY AVERAGE	BUTTERFAT CONTENT	MAY	YEAR TO DATE
	1,000 LB.		PERCENT		1,000 LB.		PERCENT	
NEW ENGLAND								
MASSACHUSETTS-RI-NH	124.2	21.6	- 4.5	- 4.9	5,868	3.62	0.4	1.0
CONNECTICUT	31.0	24.3	13.9	14.4	2,353	3.50	- 2.8	- 2.0
MIDDLE ATLANTIC								
MIDDLE ATLANTIC 4/	46.8	20.5	36.9	38.3	6,680	3.37	- .3	- .9
SOUTH ATLANTIC								
APPALACHIAN	.5	22.9	23.1	22.6	415	3.10	3.7	5.6
TAMPA BAY	3.1	23.7	- 13.2	- 18.7	1,146	3.23	3.0	6.7
SOUTHEASTERN FLORIDA	10.9	23.6	- 3.6	- 3.0	1,632	3.40	1.5	3.0
UPPER FLORIDA	3.1	25.0	8.9	- 12.4	1,433	3.15	8.2	7.8
EAST NORTH CENTRAL								
EASTERN GROUP								
SOUTHERN MICHIGAN	39.9	19.6	1.2	.3	6,172	3.23	- .9	- .9
E. OHIO - W. PA. 5/	31.3	18.4	- 12.3	- 10.7	6,145	3.30	- 1.3	- 1.3
OHIO VALLEY 4/	13.6	18.6	17.3	23.8	5,596	3.15	1.4	3.2
WESTERN GROUP								
MICH. UPPER PENINSULA	.9	24.4	- 11.1	- 4.7	281	3.22	.1	1.8
CHICAGO REGIONAL	59.0	21.5	- .5	- 1.4	8,447	3.19	1.0	- .5
LOUIS.-LEX.-EVANS	3.8	24.2	- 8.1	4.8	1,713	3.04	0	1.5
INDIANA	16.4	18.0	- 2.2	2.8	3,443	2.92	.1	- .5
SOUTHERN ILLINOIS	5.9	18.8	7.6	6.0	1,465	2.90	1.1	- 1.7
CENTRAL ILLINOIS 5/	3.1	18.8	- 6.7	17.2	685	2.95	.1	4.8
WEST NORTH CENTRAL								
NORTHERN GROUP								
DULUTH - SUPERIOR	1.3	25.8	- 14.4	- 7.4	177	2.95	- 4.9	- .8
MINNEAPOLIS - ST. PAUL	20.1	25.2	- 3.8	2.5	2,075	2.77	1.4	1.4
EASTERN SOUTH DAKOTA	2.0	24.1	25.2	13.3	286	2.85	3.8	2.2
BLACK HILLS	.5	23.5	- 38.2	3.4	80	3.02	2.0	3.2
NORTH CENTRAL ICWA	1.4	24.5	2.0	2.0	438	2.95	- .6	- .8
CEDAR RAPIDS-ICWA CITY	.8	21.4	36.7	20.3	178	2.83	4.1	1.4
QUAD CITIES - DUBUQUE	1.9	21.2	9.8	16.0	486	2.94	- 1.2	- 1.8
DES MOINES	2.7	23.9	11.9	6.2	563	3.08	1.6	.6
NEBRASKA-WESTERN IOWA	6.4	21.4	4.8	1.0	1,329	2.99	1.2	.6
MINNESOTA - N. DAKOTA	6.1	28.5	- 6.7	- 2.7	465	3.14	- 1.0	0
SE. MINN-NORTHERN IOWA	2.9	26.3	- 8.4	- 9.5	508	2.80	1.2	- 1.5

CONTINUED

TABLE 7.-WHOLE MILK, SKIM MILK ITEMS, MILK AND CREAM MIXTURES, CREAM, AND TOTAL FLUID ITEMS SOLD IN MARKETING AREAS
 DEFINED BY FEDERAL MILK ORDERS FOR MARKETS WHERE SUCH INFORMATION IS AVAILABLE, MAY 1971 WITH COMPARISONS 1/ -CON.

MARKETING AREA	WHOLE MILK 2/				SKIM MILK ITEMS 3/				MILK AND CREAM MIXTURES			
	MAY 1971		CHANGE 1971 FROM 1970		MAY 1971		CHANGE 1971 FROM 1970		MAY 1971		CHANGE 1971 FROM 1970	
	DAILY AVG	BUTTER-FAT CCNTENT	MAY	YEAR TO DATE	DAILY AVG	BUTTER-FAT CCNTENT	MAY	YEAR TO DATE	DAILY AVG	BUTTER-FAT CCNTENT	MAY	YEAR TO DATE
	1,000 LB.		PERCENT		1,000 LB.		PERCENT		1,000 LB.		PERCENT	
WEST NORTH CENTRAL -CON.												
SOUTHERN GRCLP												
ST LOUIS - CZARKS	1,139	3.27	- 5.3	- 7.6	592.3	1.73	9.4	11.4	16.9	11.3	- 1.4	- 5.7
KANSAS CITY	965	3.31	- 6.9	- 7.6	474.3	1.76	20.7	19.4	16.9	11.2	- 4.7	- 6.8
NEOSHO VALLEY	145	3.32	- 11.4	- 8.3	45.9	1.61	2.3	4.3	2.6	11.5	- 17.9	- 12.8
WICHITA	331	3.28	- 8.3	- 5.3	136.5	1.69	- 3.2	- 9.0	6.9	10.8	- 6.5	- 11.3
EAST SOUTH CENTRAL												
PAUCAH	180	3.37	- 6.2	- .7	34.0	1.28	.3	- .5	1.1	11.3	- 1.6	- .7
NASHVILLE	799	3.43	- .9	1.8	166.0	.86	3.8	4.0	3.7	12.2	- 5.0	- 4.8
MEMPHIS	496	3.51	- 5.6	- 1.9	117.7	1.19	5.0	6.1	3.9	11.8	- 3.5	- 5.0
KNOXVILLE	380	3.65	- 3.1	- 1.3	192.6	1.48	17.8	17.1	1.6	11.9	- 2.8	- 3.9
CHATTANOOGA	365	3.76	- 3.3	- .1	155.6	1.44	10.0	11.3	1.3	11.8	- 6.3	- 3.3
MISSISSIPPI	866	3.77	- 4.1	- 5.4	155.9	1.47	- 2.3	- 1.5	6.0	11.9	- .9	- 3.0
GEORGIA	2,104	3.43	- 2.0	- .4	493.4	1.03	18.0	20.8	11.4	11.1	- 10.9	- 7.0
WEST SOUTH CENTRAL												
NORTHERN GRCLP												
CENTRAL ARKANSAS	421	3.41	- .1	- 4.4	115.3	1.52	33.5	28.7	3.1	11.9	- 11.1	- 3.3
OKLAHOMA METROPOLITAN	833	3.34	- 5.8	- 6.9	179.5	1.47	6.6	5.5	9.0	11.5	- 4.9	- 5.3
RED RIVER VALLEY	278	3.37	- 2.3	- 2.2	55.1	1.41	4.5	2.7	1.8	11.2	- 11.9	- 9.9
TEXAS PANHANDLE	178	3.32	- 5.6	- 3.8	38.4	1.54	4.1	.8	1.9	11.4	- 8.8	- 8.6
LUBBOCK - PLAINVIEW	164	3.40	- .7	- .1	31.7	1.58	.8	2.4	.7	11.5	- 45.9	- 21.8
SOUTHERN GROUP												
NORTHERN LOUISIANA	306	3.81	- 1.9	- 1.3	66.1	1.55	8.9	7.0	1.9	11.7	- .4	- 3.3
NEW ORLEANS	638	3.82	- .3	- .8	110.1	1.50	4.9	5.2	6.7	12.1	- .1	- 2.5
NORTH TEXAS	1,574	3.38	- .1	- 2.0	474.4	1.48	7.8	3.0	17.6	11.4	- 2.5	- .8
CENTRAL WEST TEXAS	262	3.34	- 2.3	- 1.9	88.9	1.62	- 3.6	4.5	2.9	11.9	- 10.9	- 9.7
AUSTIN - WACC	411	3.41	- 2.1	- 4.4	92.1	1.22	5.2	4.2	3.5	11.8	- 8.9	- 5.6
SAN ANTONIO	474	3.40	- 2.2	- 3.1	51.1	1.03	10.0	6.2	3.3	11.3	- 13.6	- 11.4
CORPUS CHRISTI	349	3.47	- 4.9	- 5.6	42.4	1.50	1.4	4.8	3.0	11.6	- 1.6	- 2.4
SOUTH TEXAS	1,357	3.63	- .2	- 1.6	500.7	1.65	10.6	10.4	12.0	11.2	- 10.0	- 5.4
MOUNTAIN												
EASTERN COLORADO	939	3.34	- 2.5	- 1.7	426.8	1.73	13.1	12.9	17.1	11.6	- 3.9	- 5.0
GREAT BASIN	406	3.35	- 2.8	- 3.9	333.9	1.80	14.6	11.8	6.0	12.2	- 2.7	- 1.0
CENTRAL ARIZONA	904	3.46	- 2.0	- 3.1	250.8	1.40	9.2	9.8	11.3	10.7	- 4.9	- 3.8
RIO GRANDE VALLEY	764	3.38	- .5	- .7	120.2	1.62	7.8	5.6	7.7	11.8	- .2	- 3.2
PACIFIC												
PUGET SOUND	936	3.50	- 10.3	- 7.2	680.6	1.83	7.6	9.2	20.7	11.8	- 8.9	- 6.3
INLAND EMPIRE	156	3.52	- 10.9	- 6.3	152.4	1.88	3.5	5.8	4.4	11.4	- 9.5	- 5.9
OREGON-WASHINGTON	1,088	3.44	- 4.8	- 3.9	658.5	1.80	11.0	11.1	25.7	11.9	- 10.0	- 9.5
COMBINED AREAS (58)	65,863	3.44	- 2.1	- 1.5	20,374.7	1.53	10.2	9.5	856.4	11.3	- 7.6	- 7.0
COMBINED AREAS ADJUSTED FOR CALENDAR COMPOSITION (58) 6/	---	---	---	---	---	---	---	---	---	---	---	---
NEW YORK-NEW JERSEY 7/	---	---	---	---	---	---	---	---	---	---	---	---

CONTINUED

TABLE 7.-WHOLE MILK, SKIM MILK ITEMS, MILK AND CREAM MIXTURES, CREAM, AND TOTAL FLUID ITEMS SOLD IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS FOR MARKETS WHERE SUCH INFORMATION IS AVAILABLE, MAY 1971 WITH COMPARISONS 1/ -CON.

MARKETING AREA	CREAM				TOTAL FLUID			
	MAY 1971		CHANGE 1971 FROM 1970		MAY 1971		CHANGE 1971 FROM 1970	
	OAILY AVERAGE	BUTTERFAT CONTENT	MAY	YEAR TO DATE	OAILY AVERAGE	BUTTERFAT CONTENT	MAY	YEAR TO DATE
	1,000 LB.		PERCENT		1,000 LB.		PERCENT	
WEST NORTH CENTRAL -CON.								
SOUTHERN GROUP								
ST. LOUIS - CARKS	10.1	18.3	- 7.7	- 11.1	1,758	2.91	- 0.8	- 2.1
KANSAS CITY	6.4	22.9	- 5.3	1.8	1,463	2.99	.6	.3
NEOSHO VALLEY	.6	24.4	- 25.6	2.4	195	3.09	- 8.7	- 5.8
WICHITA	2.4	23.8	16.7	10.7	477	3.04	- 6.8	- 6.4
EAST SOUTH CENTRAL								
PAOUCAH	.7	23.3	- 6.2	6.2	216	3.14	- 5.2	- .7
NASHVILLE	2.8	28.0	6.3	8.7	971	3.10	- .1	2.2
MEMPHIS	3.0	23.8	2.2	- 2.3	621	3.22	- 3.7	- .5
KNOXVILLE	1.1	24.0	12.0	- 1.5	576	2.98	3.1	4.0
CHATTANOOGA	1.2	26.6	2.4	3.3	523	3.14	.3	3.0
MISSISSIPPI	3.4	24.8	5.8	17.1	1,031	3.54	3.1	4.3
GEORGIA	10.0	22.3	- 9.1	- 9.1	2,619	3.08	1.1	2.8
WEST SOUTH CENTRAL								
NORTHERN GROUP								
CENTRAL ARKANSAS	2.3	26.2	- 1.2	8.4	542	3.16	5.6	8.4
OKLAHOMA METROPOLITAN	3.6	23.4	8.4	18.2	1,026	3.15	5.9	6.7
RED RIVER VALLEY	2.5	18.3	69.2	84.9	338	3.20	- 1.0	- 1.2
TEXAS PANHANDLE	1.2	28.0	6.2	1.0	220	3.21	- 4.0	- 3.1
LUBBOCK - PLAINVIEW	1.0	28.5	- 19.4	- 9.8	198	3.27	- .9	.1
SOUTHERN GROUP								
NORTHERN LOUISIANA	1.4	24.6	5.3	1.9	375	3.53	- .1	2.2
NEW ORLEANS	2.2	24.3	- 1.1	3.4	757	3.62	.9	1.4
NORTH TEXAS	13.9	25.7	9.4	.6	2,080	3.17	1.7	2.2
CENTRAL WEST TEXAS	1.8	28.7	- 2.4	1.9	356	3.10	- 2.7	- 2.6
AUSTIN - WACO	1.8	26.7	- 4.2	.4	508	3.15	2.5	4.3
SAN ANTONIO	.6	18.9	- 38.6	- 26.5	529	3.24	- 1.2	3.2
CORPUS CHRISTI	1.2	23.2	3.8	2.9	395	3.39	4.4	5.5
SOUTH TEXAS	4.1	24.4	.5	1.7	1,874	3.20	2.8	3.8
MOUNTAIN								
EASTERN COLORADO	8.6	24.4	20.2	1.3	1,391	3.08	1.9	2.3
GREAT BASIN	8.0	27.9	19.0	15.5	754	3.00	4.5	2.5
CENTRAL ARIZONA	6.6	22.4	7.4	5.9	1,173	3.19	3.4	4.3
RIO GRANDE VALLEY	4.9	23.7	42.0	29.4	897	3.33	1.6	1.3
PACIFIC								
PUGET SOUND	13.4	27.6	- 3.3	.5	1,650	3.11	- 3.6	- 1.2
INLAND EMPIRE	2.4	26.9	- 11.9	- 5.5	315	3.02	- 4.5	- .9
OREGON-WASHINGTON	13.4	28.7	- 3.6	2.3	1,786	3.15	.4	.9
COMBINED AREAS (58)	576.5	22.2	1.8	2.2	87,672	3.20	.5	.8
COMBINED AREAS ADJUSTED FOR CALENDAR COMPOSITION (58) 6/	---	---	---	---	88,836	---	.8	.7
NEW YORK-NEW JERSEY 7/	---	---	---	---	14,490	---	- 2.9	- 1.7

1/ In-area sales represent total fluid sales in each of the areas by handlers regulated under the respective orders, by handlers regulated under other orders, by partially regulated handlers, and by producer-handlers. Sales routes of handlers may extend outside defined marketing areas; therefore some handler in-area sales are partially estimated.

2/ Plain, flavored, and fluid equivalent of concentrated.

3/ Plain, fortified, and flavored skim and part skim milk, buttermilk and cultured specialties.

4/ Sales represent the area after the merger and expansion of Delaware Valley, Upper Chesapeake Bay, and Washington, D.C. August 1, 1970; and Tri-State, Cincinnati, Columbus, Miami Valley, and Northwestern Ohio, August 1, 1970.

5/ Sales represent the marketing area as defined after October 1, 1970, Eastern Ohio-Western Pennsylvania; and January 1, 1971, Central Illinois.

6/ Figures are adjusted to eliminate variations due to calendar composition. See special article in FMOS-134, February 1971.

7/ Small amount of sales estimated.

Table 8.--Daily average sales of individual fluid milk products, in 58 selected marketing areas defined by Federal milk orders, January 1971 to date, with comparisons 1/

Item	January			February			March			April		
	Change 1971			Change 1971			Change 1971			Change 1971		
	Daily	from 1970	Year	Daily	from 1970	Year	Daily	from 1970	Year	Daily	from 1970	Year
	average	Jan.	to	average	Feb.	to	average	March	to	average	April	to
	1,000 lb.	Percent	date	1,000 lb.	Percent	date	1,000 lb.	Percent	date	1,000 lb.	Percent	date
Whole milk 2/ Flavored whole milk	67,681.7 2,746.7	- 4.9 : + 1.7 :	- 4.9 : + 1.7 :	68,598.7 2,924.4	- 1.1 : + 1.4 :	- 3.2 : + 1.6 :	68,461.6 3,050.4	+ 2.2 : + 18.7 :	- 1.4 : + 7.2 :	66,847.1 2,742.2	- 2.0 : - 4.0 :	- 1.5 : + 4.3 :
Total whole milk items	70,428.4	- 4.7 :	- 4.7 :	71,523.0	- 1.0 :	- 3.0 :	71,511.9	+ 2.8 :	- 1.0 :	69,589.3	- 2.1 :	- 1.3 :
Lowfat (2%) milk												
Plain	3,928.3	+ 27.1 :	+ 27.1 :	4,106.9	+ 29.5 :	+ 28.3 :	4,103.5	+ 30.3 :	+ 28.5 :	4,247.1	+ 24.1 :	+ 27.4 :
Solids added	9,615.9	+ 1.9 :	+ 1.9 :	9,993.4	+ 9.9 :	+ 5.6 :	9,892.7	+ 11.0 :	+ 6.1 :	9,809.8	+ 8.7 :	+ 6.8 :
Skim milk												
Plain	1,032.3	- 3.1 :	- 3.1 :	1,081.1	+ 1.9 :	- .7 :	1,136.1	+ 11.7 :	+ 3.6 :	1,181.9	+ 12.2 :	+ 5.7 :
Solids added	2,739.4	- 5.2 :	- 5.2 :	2,973.8	+ 1.4 :	- 2.0 :	3,219.9	+ 9.1 :	+ 6.2 :	3,191.9	+ 7.2 :	+ 6.5 :
Buttermilk	1,892.0	- 2.1 :	- 2.1 :	1,922.6	+ .2 :	- 1.0 :	1,965.4	+ 2.7 :	+ .3 :	1,976.6	+ .6 :	+ .4 :
Yogurt	130.5	+ 45.1 :	+ 45.1 :	185.9	+ 72.8 :	+ 59.5 :	208.9	+ 79.7 :	+ 67.2 :	179.5	+ 34.5 :	+ 57.5 :
Flavored milk drinks	798.9	- 4.8 :	- 4.8 :	824.8	- .3 :	- 2.7 :	832.0	- .7 :	- 2.0 :	835.1	- 5.7 :	- 3.0 :
Total skim and lowfat milk items	20,137.4	+ 4.1 :	+ 4.1 :	21,088.5	+ 10.3 :	+ 7.0 :	21,358.5	+ 13.0 :	+ 9.1 :	21,421.9	+ 10.1 :	+ 9.3 :
Milk and cream mixtures	856.1	- 10.1 :	- 10.1 :	895.4	- 6.3 :	- 8.3 :	891.6	- 5.4 :	- 7.3 :	895.7	- 5.3 :	- 6.8 :
Light cream	139.5	- 7.2 :	- 7.2 :	142.8	- 4.2 :	- 5.7 :	143.1	- 3.6 :	- 5.0 :	143.1	- 1.6 :	- 4.2 :
Heavy cream	120.1	- 6.1 :	- 6.1 :	135.4	- 3.0 :	- 4.6 :	144.6	- 12.7 :	- 7.8 :	171.1	+ 15.6 :	- 1.8 :
Sour cream	266.3	+ 1.9 :	+ 1.9 :	298.8	+ 14.3 :	+ 7.8 :	297.3	+ 5.5 :	+ 7.0 :	300.1	+ 13.5 :	+ 8.6 :
Total cream items	525.9	- 2.5 :	- 2.5 :	577.0	+ 4.9 :	+ 1.1 :	585.1	- 1.8 :	0 :	614.2	+ 10.1 :	+ 2.5 :
Total fluid milk and cream	91,950.3	- 2.9 :	- 2.9 :	94,084.7	+ 1.3 :	- 1.0 :	94,356.3	+ 4.9 :	+ 1.0 :	92,546.1	+ .5 :	+ .9 :
Total fluid milk and cream adjusted for calendar composition 3/	92,832.2	+ .1 :	+ .1 :	94,084.7	+ 1.3 :	+ .7 :	93,561.0	+ 1.7 :	+ 1.0 :	91,557.3	- .4 :	+ .7 :

Continued

Table 8.--Daily average sales of individual fluid milk products, in 58 selected marketing areas defined by Federal milk orders, January 1971 to date, with comparisons 1/ -Con.

Item	May		June		July		August	
	Change 1971		Change 1971		Change 1971		Change 1971	
	Daily	from 1970	Daily	from 1970	Daily	from 1970	Daily	from 1970
	average	Year	average	Year	average	Year	average	Year
	May	to	June	to	July	to	Aug.	to
	date	date	date	date	date	date	date	date
	Percent		Percent		Percent		Percent	
	1,000 lb.		1,000 lb.		1,000 lb.		1,000 lb.	
Whole milk 2/	63,135.5	- 2.4 : - 1.7	:	:	:	:	:	:
Flavored whole milk	2,727.6	+ 5.4 : + 4.5	:	:	:	:	:	:
Total whole milk items	65,863.1	- 2.1 : - 1.5	:	:	:	:	:	:
Lowfat (2%) milk								
Plain	3,888.8	+25.9 : +27.1	:	:	:	:	:	:
Solids added	9,935.4	+ 8.9 : + 7.2	:	:	:	:	:	:
Skim milk								
Plain	1,145.1	+13.6 : + 7.3	:	:	:	:	:	:
Solids added	3,100.7	+ 6.0 : + 6.4	:	:	:	:	:	:
Buttermilk	1,910.8	- 2.3 : - .2	:	:	:	:	:	:
Yogurt	203.7	+67.8 : +59.7	:	:	:	:	:	:
Flavored milk drinks	790.2	- 4.1 : - 3.2	:	:	:	:	:	:
Total skim and lowfat milk items	20,374.7	+10.2 : + 9.5	:	:	:	:	:	:
Milk and cream mixtures	856.4	- 7.6 : - 7.0	:	:	:	:	:	:
Light cream	136.5	- 5.0 : - 4.3	:	:	:	:	:	:
Heavy cream	157.8	- 2.5 : - 2.5	:	:	:	:	:	:
Sour cream	282.1	+ 8.2 : + 8.5	:	:	:	:	:	:
Total cream items	576.5	+ 1.8 : + 2.2	:	:	:	:	:	:
Total fluid milk and cream	87,672.1	+ .5 : + .8	:	:	:	:	:	:
Total fluid milk and cream adjusted for calendar composition 3/	88,835.8	+ .8 : + .7	:	:	:	:	:	:

1/ See table 7 for 58 markets included.

2/ Includes whole milk equivalent of concentrated milk.

3/ Figures are adjusted to eliminate variations due to calendar composition. See special article in Federal Milk Order Market Statistics-134, February 1971.

Table 9.--Percentage of whole milk equivalent used in the production of manufactured dairy products, in 58 selected Federal order markets, January 1971 to date, with comparisons 1/

Manufactured dairy products	January		February		March		April		May		June	
	1971	1970	1971*	1970*	1971	1970	1971	1970	1971	1970	1971	1970
	Percent											
Butter	48.8	45.1	47.5	43.9	44.7	41.3	44.4	43.0	43.1	41.6		
Cheese	17.3	15.8	17.8	16.9	18.8	17.9	20.2	18.8	21.6	19.8		
Frozen desserts and condensed whole milk	24.4	28.7	25.3	28.7	26.3	29.6	25.7	28.4	24.7	28.1		
Cottage cheese	4.6	4.7	4.7	5.0	5.1	4.7	4.7	4.6	4.4	4.2		
Other factory products 2/	4.9	5.7	4.7	5.5	5.1	6.5	5.0	5.2	6.2	6.3		
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0		

Manufactured dairy products	July		August		September		October		November		December	
	1971	1970	1971	1970	1971	1970	1971	1970	1971	1970	1971	1970
	Percent											
Butter												
Cheese												
Frozen desserts and condensed whole milk												
Cottage cheese												
Other factory products 2/												
Total												

* Correction:

1/ Data represent whole milk equivalent based on milkfat content. Includes producer milk and some other source milk used to produce manufactured dairy products in regulated pool plants as well as milk diverted and shipped to nonpool plants for processing. Some of the data are partially estimated. See table 7 for 58 markets included.

2/ Includes evaporated and dry whole milk, milk used in candy, soup, bakery products, etc.

Table 10.--Federal order base and excess prices for milk of 3.5 percent butterfat content, June 1/

Marketing area	Base price		Excess price		Marketing area	Base price		Excess price	
	June		June			June		June	
	1971	1970	1971	1970		1971	1970	1971	1970
	Dollars per 100 lb.					Dollars per 100 lb.			
Appalachian	---	6.66	---	4.27	Memphis	6.61	6.43	4.77	4.63
Central Arkansas	6.73	6.46	4.79	4.57	Middle Atlantic	6.59	6.45	4.67	4.55
Chattanooga	6.09	6.20	4.76	4.61	Nashville	5.84	5.76	4.76	4.61
Fort Smith	6.59	6.36	5.37	5.24	New Orleans	6.52	6.42	4.76	3.85
Georgia	6.74	6.56	4.76	4.61	Oregon-Washington	5.95	5.89	4.76	4.61
Kansas City	5.82	5.68	4.76	4.61	Puget Sound 2/	6.33	6.14	4.84	4.70
					Southern Michigan	5.83	5.68	4.76	4.61

1/ See footnotes on table 2 for location at which price is reported.

2/ Class I base plan.

Table 11.--Seasonal incentive fund excluded under various Federal milk orders, June

Marketing area	June		Marketing area	June	
	1971	1970		1971	1970
	Dol	per 100 lb.		Dol.	per 100 lb.
Central Illinois	0.25	0.25	Massachusetts-R.I.-N.H.	0.30	0.30
Connecticut	.40	.40	Nebraska-Western Iowa		
Eastern Ohio-Western Pa.	.25	---	New York-New Jersey	.30	.30
Eastern South Dakota	---	.15	Ohio Valley	.25	.25
Indiana	.30	.30	Paducah	.50	.50
Louisville-Lexington-Evansville	.40	.40	St. Louis-Ozarks	.25	.25
			Southern Illinois	.25	.25

Table 12.--Filled and imitation milk sales in Federal milk order markets, January 1971 to date, with comparisons 1/

Month	1970		1971	
	Markets	Volume	Markets	Volume
	Number	1,000 lb.	Number	1,000 lb.
January	18	3,425	14	2,491
February	19	2,913	15	2,218
March	19	3,356	15	2,332
April	18	3,233	16	2,159
May	17	3,025	15	1,929
June	18	2,859	15	1,765
July	19	2,833		
August	18	2,756		
September	15	2,774		
October	16	2,903		
November	16	2,570		
December	13	2,611		

1/ The survey information reported here may not reflect all sales of filled and imitation milks in all order markets.

Table 13.--Dairy product prices and manufacturing milk prices used in Federal milk order pricing formulas, January 1971 to date, with comparisons

Month	Dairy product market prices									
	BUTTER					CHEDDAR CHEESE				
	Chicago	92-93	92-93	92-93	92-93	Wis. (barrel)	Wis. assembling	Chicago area	points	plant 2/
	92-93	92-93	92-93	92-93	92-93	92-93	92-93	92-93	92-93	92-93
1971	1970	1971	1970	1971	1970	1971	1970	1971	1970	1971
Cents per pound										
January	69.77	67.61	70.75	68.58	71.07	68.86	70.93	69.07	53.50	54.31
February	69.78	67.60	70.75	68.70	70.75	68.61	70.88	69.19	52.63	53.57
March	69.78	67.95	70.73	68.82	70.75	68.72	70.84	69.34	54.58	51.94
April	67.78	69.83	67.78	68.82	70.73	70.21	69.87	68.75	54.35	51.28
May	67.78	69.85	67.78	68.72	70.75	68.74	70.75	68.74	53.69	51.38
June	67.78	69.81	68.75	70.74	68.73	70.74	68.75	70.75	53.50	51.44
July	69.80	69.80	70.75	70.75	70.75	70.75	70.80	70.80	51.50	51.50
August	69.80	69.80	70.75	70.85	70.75	70.75	71.02	71.02	51.50	51.50
September	70.52	70.53	71.32	71.32	70.93	70.93	71.62	71.62	51.91	51.91
October	70.12	70.15	71.33	71.33	71.72	71.72	71.72	71.72	54.56	54.56
November	69.88	69.88	70.88	70.88	70.88	70.88	71.24	71.24	54.85	54.85
December	70.40	70.46	71.68	71.68	71.53	71.53	71.83	71.83	54.50	54.50

Month	Prices paid for manufacturing grade milk, 3.5% butterfat content									
	U. S. manufacturing plants					Minn.-Wis. Manuf. grade milk				
	3/	4/	5/	6/	7/	8/	9/	10/	11/	12/
1971	1970	1971	1970	1971	1970	1971	1970	1971	1970	1971
Dollars per 100 lb. f.o.b. plant										
January	4.69	4.53	4.79	4.67	4.66	4.25	3.71	3.81	3.76	3.76
February	4.70	4.54	4.83	4.63	4.67	4.26	3.73	3.73	3.73	3.73
March	4.73	4.53	4.81	4.58	4.68	4.27	3.73	3.73	3.73	3.73
April	4.74	4.48	4.83	4.60	4.76	4.58	3.74	3.74	3.67	3.67
May	4.68	4.50	4.77	4.58	4.96	4.65	3.74	3.74	3.65	3.65
June	4.67	4.49	4.76	4.61	4.95	4.65	3.75	3.75	3.65	3.65
July	4.51	4.51	4.60	4.60	4.67	4.67	3.75	3.75	3.65	3.65
August	4.50	4.50	4.61	4.61	4.65	4.65	3.75	3.75	3.65	3.65
September	4.54	4.54	4.66	4.66	4.68	4.68	3.75	3.75	3.64	3.64
October	4.60	4.60	4.77	4.77	4.67	4.67	3.75	3.75	3.67	3.67
November	4.68	4.68	4.82	4.82	4.65	4.65	3.70	3.70	3.70	3.70
December	4.71	4.71	4.83	4.83	4.68	4.68	3.72	3.72	3.72	3.72

1/ 16th of preceding month through 15th of current month, 2/ 26th of preceding month through 25th of current month. 3/ 3.5 percent price converted by using Chicago 92-score butter price times 0.115. 4/ 3.5 percent price converted by using Chicago 92-score butter price times 0.120. 5/ Chicago 92-score butter price times 4.2 plus (nonfat dry milk, spray, Chicago area plant price times 8.2) less 48 cents.

Table 14.--U.S. milk prices, 3.5 percent butterfat basis 1/, January 1971 to date, with comparisons*

Month	All milk wholesale 2/		Milk eligible for fluid market 2/		Paid by dealers for milk used in fluid products 3/		Manufacturing grade milk 2/		Paid farmers for milk used in:				
	1971*	1970**	1971*	1970**	1971*	1970**	1971*	1970*	Butter 4/	1970*	1971*	American cheese 4/	Evaporated milk 5/
	Dollars per 100 pounds										Dollars per 100 pounds		
Jan.	5.74	5.59	6.11	5.96	7.10	6.92	4.68	4.52	4.64	4.44	4.74	4.65	4.32
Feb.	5.68	5.53	6.04	5.91	7.07	6.94	4.69	4.54	4.66	4.44	4.72	4.60	4.31
Mar.	5.66	5.42	6.00	5.79	7.12	6.91	4.72	4.52	4.65	4.43	4.74	4.56	4.31
Apr.	5.61	5.41	5.95	5.77	7.11	6.88	4.73	4.48	4.67	4.46	4.72	4.47	4.32
May	5.51	5.32	5.84	5.67	7.14	6.89	4.68	4.49	4.69	4.49	4.70	4.48	4.30
June	5.46	5.30	5.78	5.65	7.11	6.88	4.67	4.49	4.72	4.46	4.72	4.48	4.27
July	5.43	5.43	5.81	5.81	6.90	6.90	4.51	4.51	4.46	4.46	4.48	4.48	4.26
Aug.	5.54	5.54	5.92	5.92	6.90	6.90	4.50	4.50	4.49	4.49	4.49	4.49	4.26
Sept.	5.71	5.71	6.10	6.10	6.92	6.92	4.53	4.53	4.54	4.54	4.53	4.53	4.23
Oct.	5.83	5.83	6.20	6.20	6.98	6.98	4.59	4.59	4.61	4.61	4.72	4.72	4.27
Nov.	5.83	5.83	6.17	6.17	7.05	7.05	4.66	4.66	4.64	4.64	4.76	4.76	4.27
Dec.	5.80	5.80	6.13	6.13	7.09	7.09	4.70	4.70	4.64	4.64	4.76	4.76	4.33
Av.	5.56	5.56	5.92	5.92	6.94	6.94	4.54	4.54	4.51	4.51	4.58	4.58	4.29

* Preliminary. ** Revised.

1/ Converted by using Chicago 92-score butter times 0.120.

2/ "Agricultural Prices," SRS.

3/ 3.5% price as reported in the "Fluid Milk and Cream Report," SRS.

4/ "Milk Prices Paid by Creameries and Cheese Plants," SRS.

5/ "Evaporated, Condensed and Dry Milk," SRS.

Table 15.--Retail prices paid by consumers for dairy products, United States, January 1971 to date, with comparisons

Month	Milk				Ice cream		Cheese		Butter ^{2/}	
	25-city average ^{1/}				(prepackaged) ^{2/}		American process ^{2/}			
	At stores	Delivered								
	1971	1970	1971	1970	1971	1970	1971	1970	1971	1970
	Cents per $\frac{1}{2}$ gal.		Cents per $\frac{1}{2}$ gal.		Cents per $\frac{1}{2}$ gal.		Cents per $\frac{1}{2}$ lb.		Cents per lb.	
January	57.8	56.9	65.6	64.1	85.9	83.2	51.9	49.0	87.7	85.8
February	57.6	57.0	65.7	64.2	85.4	83.2	52.0	49.5	87.8	85.6
March	57.7	57.0	66.0	64.5	84.9	83.6	52.1	50.0	87.7	85.5
April	58.0	57.1	66.3	64.7	84.6	83.6	52.5	50.3	87.8	86.0
May	57.8*	57.1	66.7	64.8	84.8	84.1	52.6	50.3	87.5	86.6
June	58.0	57.1	66.8	64.9	84.6	84.5	53.0	50.3	87.6	86.7
July	57.9	57.4	67.3	64.7		85.0		50.5		86.9
August		57.2		65.0		85.4		50.6		87.0
September		57.5		64.8		85.3		50.5		86.9
October		58.0		65.2		85.2		50.7		87.3
November		57.7		65.2		85.4		51.0		87.6
December		57.6		65.4		85.4		51.6		87.7

^{1/} "Fluid Milk and Cream Report," SRS. Prices are the latest reported to the 10th of each month. Grade and kind of container may differ by markets.

^{2/} "Retail Food Prices," BLS.

* Revised.

Table 16.--Prevailing prices paid by consumers for the most common grade of whole milk, 25 cities, July 1971, with comparisons ^{1/}

Market	Prices at stores				Prices delivered to homes			
	July 1969	July 1970	June 1971	July 1971	July 1969	July 1970	June 1971	July 1971
	Cents per half-gallon							
Boston, Mass.	50-54	55-57	58-60	58-60	61-66	66-72	69-75	70-75
Hartford, Conn.	54	54-59	57	57	63-69	67-73	70-78	73-78
New York, Metro., N.Y. ^{2/}	50-60	52-70	56-65	56-65	55-61	60-70	60-66	60-68
Philadelphia, Pa.	62	63	66	66	70	74-76	78-80	78-80
Pittsburgh, Pa.	58	61	65	65	62	65	69	69
Cleveland, Ohio	48-55	53-57	55	49-55	59-62	64-66	69-73	69-73
Indianapolis, Ind.	51	54	55	55	62	67	70	70
Chicago, Ill.	60-64	55-58	60	60	60-70	62-72	65-70	65-70
Detroit, Mich.	51-53	55	49	49	60	62	59	59
Milwaukee, Wis.	49-50	47-50	50-52	50-51	56-57	55-58	60-61	60-61
Mpls.-St. Paul, Minn.	42	49	49	49	55	58	57	57
Kansas City, Mo.	51-53	57-59	59-63	61-63	60	61	62	64
Omaha, Nebr.	48-51	52-59	43-53	49-52	54	58	58	58
Baltimore, Md.	57	58	61-72	62-72	67-69	71	73-75	73-75
Washington, D. C.	57	57	59-68	59	71-73	74	72-79	79
Jacksonville, Fla.	67-69	63-69	59	59	69	66	63-69	63-69
Louisville, Ky.	54	57-59	59-64	61-64	59-61	62-65	67-69	67-69
New Orleans, La.	61	63	63	64	62	64	65	66
Dallas, Texas	61-62	63-64	59-65	59-65	63-64	65-66	66-68	66-68
Denver, Colo.	49-51	54-56	57-59	57-59	55-57	62	66	66
Salt Lake City, Utah	55	59	59	59	56	58-59	59	59
Seattle, Wash.	51-60	54-63	54-63	54-63	53-61	56-64	62-67	62-76
Portland, Oreg.	55-62	62	55	55	67	66	69	69
Los Angeles, Calif.	50	52	54	54	63	64	67	67
San Francisco, Calif.	51	54	55	55	3/61	3/65	66	66
25 Cities average	54.8	57.4	58.0	57.9	61.9	64.7	66.8	67.3

^{1/} "Fluid Milk and Cream Report," SRS. Prices are the latest reported to the 10th of each month. Grade and kind of container may differ by markets.

^{2/} New York Metropolitan: New York City plus Nassau, Suffolk and Westchester Counties.

^{3/} Includes 3-cent delivery charge for first unit of each home delivery.

Table 17.--U.S. production, January 1971 to date, with comparisons

Month	Milk 1/		Butter 2/		American cheese 2/		Nonfat dry milk 3/	
	1971*	1970**	1971*	1970**	1971*	1970**	1971*	1970*
	Bil.	lb.	Mil.	lb.	Mil.	lb.	Mil.	lb.
Jan.	9.5	9.4	103.8	99.7	113.8	105.8	117.0	102.5
Feb.	9.0	8.9	97.8	92.5	104.8	102.3	114.8	106.8
Mar.	10.2	10.1	111.0	107.0	126.9	120.4	134.1	132.2
Apr.	10.4	10.3	113.0	110.9	137.3	130.5	157.2	148.4
May	11.2	11.1	119.5	116.9	159.0	148.2	186.5	185.7
June	10.8	10.8	112.2	113.3	161.9	150.7	177.8	169.5
July		10.2		92.1		134.6		152.3
Aug.		9.8		78.7		117.7		124.5
Sept.		9.3		71.8		103.6		96.0
Oct.		9.3		81.6		104.5		94.8
Nov.		8.8		78.9		95.5		88.5
Dec.		9.3		93.1		112.1		116.9
Year to date	61.3	117.4	657.3	1,136.7	803.7	1,425.9	887.4	1,518.0

* Preliminary. ** Revised. 1/ "Milk Production," SRS. 2/ "Production of Creamery Butter and Cheese," SRS. 3/ "Evaporated, Condensed and Dry Milk," SRS.

Table 18.--Commercial and Government storage holdings, January 1971 to date, with comparisons

Month	Storage Holdings 1/											
	Butter 2/				American Cheese 2/				Nonfat dry milk			
	Commer-	Gov't	Total		Commer-	Gov't	Total		Commer-	Gov't	Total	
	cial	1971*	1971*	1970**	cial	1971*	1971*	1970	cial	1971*	1971*	1970**
	1971*	1971*	1971*	1970**	1971*	1971*	1971*	1970	1971*	1971*	1971*	1970**
										3/		
Jan.	27.4	91.9	119.3	77.4	254.3	0.8	255.1	249.6	97.7	39.3	137.0	180.8
Feb.	30.9	102.3	133.2	81.3	242.5	.8	243.3	238.0	89.8	10.7	100.5	165.7
Mar.	36.0	121.9	157.9	91.1	235.4	.9	236.3	238.9	90.4	14.1	104.5	160.3
Apr.	22.2	158.2	180.4	114.2	247.4	.6	248.0	257.7	104.9	14.1	119.0	162.5
May	33.5	176.3	209.8	146.6	267.1	1.7	268.8	281.5	136.9	14.5	151.4	208.7
June	33.3	202.8	236.1	186.0	294.6	2.8	297.4	313.2		29.1		224.6
July				203.5				325.9				210.8
Aug.				199.2				308.9				229.1
Sept.				171.3				289.2				214.8
Oct.				147.5				264.8				172.5
Nov.				134.3				254.8				151.4
Dec.				118.8				254.0				143.9

* Preliminary. ** Based on partially revised data. 1/ End of month. 2/ "Cold Storage Report," SRS. 3/ "Evaporated, Condensed and Dry Milk," SRS. 4/ "Summary of Processed Commodities in Store," ASCS.

Table 19.--U.S.D.A. purchases (Delivery basis), January 1971 to date, with comparisons

Month	Butter 1/		American cheese 1/		Nonfat dry milk 1/		Milk equivalent of net U.S.D.A. purchases 2/	
	1971	1970	1971	1970	1971	1970	1971	1970
	1,000 lb.	1,000 lb.	1,000 lb.	1,000 lb.	1,000 lb.	1,000 lb.	Mil.	lb.
Jan.	25,077	13,998	168	3/ 1,949	23,255	24,942	561	316
Feb.	36,538	27,282	4,334	3/ 2,150	29,931	24,491	838	599
Mar.	56,483	17,782	9,408	3/ 1,949	30,296	33,183	1,305	396
Apr.	22,635	30,394	5,981	403	37,662	35,687	566	647
May	33,606	47,348	7,753	5,767	57,362	47,818	806	1,060
June	56,991	50,203	10,465	8,981	80,355	66,371	1,330	1,152
July		25,219		8,875		53,365		652
Aug.		12,204		8,095		35,281		354
Sept.		4,928		5,664		35,948		164
Oct.		5,135		2,150		33,201		154
Nov.		6,978		1,781		27,864		179
Dec.		4,928		1,177		33,482		132
Year to date	231,330	246,399	4/38,109	48,941	5/258,861	6/451,633	7/5,406	8/ 5,805

1/ "Dairy Price Support Activity Report," ASCS. 2/ U.S.D.A. purchases (delivery basis) of butter, cheese, and evaporated milk, minus U.S.D.A. domestic sales for unrestricted use of butter and cheese, includes purchases under Section 709. 3/ Purchased under Section 709 of the Agricultural Act of 1965. 4/ Includes 5,309 thousand pounds of American cheese purchased under Section 709 of the Agricultural Act of 1965, January to date 1971. 5/ Includes purchase of instant nonfat dry milk of 44,529 thousand pounds January to date 1971, and 16,135 thousand pounds, same period in 1970.

6/ Includes purchase of instant nonfat dry milk of 45,883 thousand pounds for the year 1970.

7/ Includes purchase of evaporated milk of 129 million pounds January to date 1971. No purchase of evaporated milk was made in January-June 1970. 8/ Includes purchase of evaporated milk of 101 million pounds for the year 1970.

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MAJOR ORDER ACTIONS, JUNE 1971

Suspension:

5 markets - June 15 (36 FR, 6/3/71).

Chattanooga	Oklahoma Metropolitan
Mississippi	Red River Valley
Nashville	

This action suspends from the Oklahoma Metropolitan, Red River Valley, Nashville, Mississippi, and Chattanooga orders, the provisions that provide that the pricing point for producer milk diverted from the market is the plant from which it is diverted.

Termination:

Oregon-Washington - June 30 (36 FR, 6/30/71). This action removes the June 30, 1971, expiration date and extends the current Class I price of the order.